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foreign agriculture circular

seeds, field and vegetable

FFVS 6-83
June 1983

U.S. SEED EXPORTS FOR THE MARKETING YEAR THROUGH APRIL AND COMPARISONS WITH PREVIOUS YEAR

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JULY-APRIL SEED EXPORTS TOTAL \$262 MILLION

SUMMARY

Exports of U.S. seeds for planting totaled \$262.2 million during the July 1982-April 1983 period, 7 percent above a year earlier. Vegetable seed exports totaled \$95.2 million, a 9 percent increase over a year ago and made up over one-third of total seed exports. Forage seed exports increased 8 percent over a year earlier to \$59.6 million and corn seed exports were up 4 percent for the first 9 months of the marketing year to \$54.9 million. Exports of all seed for April totaled \$31.6 million, 37 percent above April 1982.

Forage seed exports for the July 1982-April 1983 period totaled \$59.6 million, 8 percent above a year earlier. Exports of alfalfa and bentgrass have been slow, totaling \$14.0 million and \$2.8 million, respectively, down 18 percent each for the 10 month period. Clover seed has moved well this year, totaling \$7.1 million through April, 43 percent above a year earlier. Ryegrass seed has also moved well, totaling \$7.9 million, an increase of 19 percent above exports through April last year. Kentucky bluegrass seed and fescue seed exports are both above a year earlier, totaling \$6.6 million and \$6.1 million, respectively. Canada continues as the largest market for U.S. forage seeds with exports totaling \$11.7 million through April, 23 percent above last year. Japan was the second largest destination for forage seed shipments with export declarations valued at \$7.6 million through April, 9 percent above a year earlier.

Vegetable seed exports were active during April with shipments valued at \$11.9 million, 19 percent above April 1982. Shipments for the July 1982-April 1983 period totaled \$95.2 million, 9 percent above a year earlier. Largest vegetable seed export items were bean, pea and sweet corn which totaled \$10.8 million, \$10.6 million and \$10.5 million, respectively, for the 10 month period. Onion seed shipments have also been active, totaling \$6.5 million, up 34 percent above a year earlier. Japan was the largest market for vegetable seeds through April of this marketing year, totaling \$13.2 million, 21 percent above a year ago. Shipments to the Netherlands have also been good, totaling \$10.2 million, 62 percent above last year. Shipments to Canada and Mexico have declined, totaling \$8.6 million and \$8.2 million, down 12 percent and 23 percent, respectively.

Corn seed exports were up 4 percent for the July 1982-April 1983 period, totaling \$54.9 million. Italy was the largest individual market with shipments totaling \$16.6 million, slightly below a year earlier. The Mexican market has been active, totaling \$8.7 million through April, 144 percent above last year. Exports to France and Japan increased 16 percent and 14 percent, respectively, totaling \$5.9 million and \$5.8 million respectively. April corn seed exports totaled \$7.2 million; more than triple U.S. exports during April 1982.

Grain sorghum seed exports for the 10 month period were 7 percent below last year, totaling \$19.7 million. Mexico was the principal market with shipments valued at \$10.5 million. Soybean seed exports continued slow with \$6.8 million exported through April, 31 percent below a year earlier. However, Italy has been a strong market with shipments valued at \$3.4 million, compared

with \$.1 million a year ago. Sugar beet seed exports totaled \$3.3 million through April, 54 percent above a year earlier. Sweden received sugar beet seed valued at \$1.6 million, almost half of U.S. sugar beet seed exports.

Mexico was the largest market for U.S. seeds during the July 1982-April 1983 period with U.S. exports totaling \$32.7 million, 21 percent below a year earlier. Shipments during April to Mexico totaled \$7.6 million, triple shipments during a year earlier. Shipments to Italy and Japan almost equaled those to Mexico, totaling \$31.3 million and \$31.2 million, respectively, for the 10 month period. The Netherlands and France were also good markets with shipments through April totaling \$18.1 million and \$15.2 million, respectively.

TRADE ALERT

France: Certified blue tag Westbred 911 variety wheat seed wanted for late September delivery to Saudi Arabia. Specifications are: minimum purity 99 percent; minimum germination 95 percent; maximum moisture 12 percent. Seed should be treated with Vitarax and Thiram and packaged in 50 kilogram jute bags with polyester coating. The shipment must be on pallets, wrapped under polyethylene sheeting. Certification includes: official certificate; producer certificate, analysis certificate. Quotations CIF Jeddah or Jammam (Saudi Arabia) should be submitted to : Bertrand de Reviers, Direction de la Cooperation Industrielle, Societe Nat'l Elf Aquitaine, Tour Aquitaine, Cedex 4, 92080 Paris la Defense, France. Telex: 203 607F. Telephone: 33 (1) 778-1415, extension 4065.

Greece: Company in Athens which operates as agent for fertilizers, agricultural chemicals and non-ferrous metals wishes to buy unspecified types and quantities of grain seeds. Contact: Ms. Lena Deros, Sales Director, Hellas Trading Co., Skoufa Street, Athens 136, Greece. Telex: 216731 HELTA GR. telephone: 011301/1/3600705.

Ecuador: Director of national program for development of south Ecuador (Predesur) would like to import various seeds: hybrid corn; alfalfa; jojoba; vegetable seeds; pasture seeds including annual and ryegrass, tall fescue, orchard grass, ladino clover, Stylosanthes guianensis; tree seeds including Pinus patula, Pinus caribea, Aracania angustifolia, Aracaria o brasileness, A. espendida, and Leucaena gigante. Contact: Dr. Jose Bolivar Castillo, Avenida Paquisha (Sector Norte), Casilla No. 373, Loja, Ecuador, Telex: 4136-ED. Telephone: 962-090 or 960-784.

TABLE 1--US SEED EXPORTS, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/

KINDS	JUL-APR										APR									
	QUANTITY					VALUE					QUANTITY					VALUE				
	1982/83					1981/82					1982/83					1981/82				
	MT	MT	PCT	CHANGE	1,000 DOL	MT	MT	PCT	CHANGE	1,000 DOL	MT	MT	PCT	CHANGE	1,000 DOL	MT	MT	PCT	CHANGE	1,000 DOL
FORAGE:																				
ALFALFA, UNCERTIFIED...	904	1,711	+89		2,605					3,170										
ALFALFA, CERTIFIED...	4,482	4,457	-1		14,457					10,844										
BENTGRASS...	2,085	2,113	+1		3,384					2,778										
BLUEGRASS, KENTUCKY...	4,162	6,407	+54		5,016					6,622										
CLOVER, LADINO...	577	878	+52		2,439					3,295										
CLOVER, RED...	628	948	+51		1,432					1,932										
CLOVER, OTHER...	411	1,035	+152		1,111					1,877										
FESCUE, TALL...	1,388	1,750	+26		1,501					1,589										
FESCUE, OTHER...	2,797	3,564	+27		4,139					4,557										
ORCHARD GRASS...	878	1,332	+52		1,302					1,673										
RYEGRASS, ANNUAL...	9,225	9,774	+6		5,357					5,818										
RYEGRASS, PERENNIAL...	977	1,690	+73		1,283					2,098										
SUDAN...	1,155	1,566	+36		932					1,146										
TIMOTHY...	2,420	2,554	+6		2,135					2,320										
OTHER GRASSES...	4,472	6,585	+47		8,022					9,836										
TOTAL FORAGE...	36,560	46,365	+27		55,113					59,555										
VEGETABLES:																				
BEAN...	8,536	8,647	+1		10,035					10,812										
BEEF...	162	43	-73		468					149										
CANTALOUPE...	118	80	-32		1,121					746										
CARROT...	844	574	-32		3,742					2,728										
CUCUMBER...	210	362	+73		1,857					4,283										
LETTUCE...	101	130	+29		914					1,008										
ONION...	280	353	+26		4,838					6,494										
PEA...	16,989	16,549	-3		11,014					10,649										
PEPPER...	55	102	+85		666					934										
RADISH...	671	1,436	+114		1,750					3,859										
SPINACH...	787	1,015	+29		1,582					2,141										
SQUASH...	240	272	+13		1,647					1,937										
SWEET CORN...	3,693	3,291	-11		10,990					10,482										
TOMATO...	175	219	+25		3,325					3,745										
WATERMELON...	692	726	+5		5,119					4,282										
OTHER VEGETABLES...	3,664	3,634	-1		28,486					30,936										
TOTAL VEGETABLES...	37,218	37,434	+1		87,554					95,186										
FLOWER...	356	492	+38		4,370					4,752										
CORN, EXCEPT SWEET...	31,437	31,694	+1		52,591					54,881										
GRAIN SORGHUM...	30,029	22,194	-26		21,331					19,741										
SOYBEAN SEED...	21,867	10,745	-51		9,889					6,815										
SUGAR BEET...	947	1,905	+101		2,121					3,259										
OTHER SEEDS...	20,335	43,158	+112		13,215					18,007										
TOTAL ALL KINDS...	178,749	193,988	+9		246,185					262,197										

FOOTNOTES AT END OF BULLETIN.

TABLE 1A--US SEED EXPORTS TO THE EUROPEAN COMMUNITY, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/

KINDS	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
FORAGE:								
ALFALFA, UNCERTIFIED...	1	47	***	4	113	***	2.98	2.38
ALFALFA, CERTIFIED...	388	404	+4	1,150	522	-55	2.96	1.29
BENTGRASS.....	1,496	1,485	-1	2,077	1,701	-18	1.39	1.15
BLUEGRASS, KENTUCKY...	863	2,659	+208	971	2,774	+186	1.12	1.04
CLOVER, LADINO.....	118	390	+231	551	1,621	+194	4.68	4.16
CLOVER, RED.....	84	199	+137	156	396	+154	1.86	1.99
CLOVER, OTHER.....	209	616	+194	560	894	+60	2.68	1.45
FESCUE, TALL.....	458	477	+4	648	459	-29	1.41	.96
FESCUE, OTHER.....	1,693	2,260	+33	2,641	2,926	+11	1.56	1.29
ORCHARD GRASS.....	45	115	+157	76	138	+82	1.70	1.20
RYEGRASS, ANNUAL.....	1,972	2,876	+46	1,160	1,670	+44	.59	.58
RYEGRASS, PERENNIAL...	206	409	+99	254	489	+92	1.24	1.20
SUDAN.....	823	992	+21	621	701	+13	.75	.71
TIMOTHY.....	525	536	+2	479	542	+13	.91	1.01
OTHER GRASSES.....	459	1,005	+119	740	1,212	+64	1.61	1.21
TOTAL FORAGE.....	9,341	14,469	+55	12,089	16,158	+34	1.29	1.12
VEGETABLES:								
BEAN.....	2,476	4,389	+77	3,011	4,860	+61	1.22	1.11
BEEF.....	97	18	-81	182	50	-73	1.89	2.71
CANTALOUPE.....	11	12	+7	58	71	+23	5.14	5.91
CARROT.....	413	303	-27	1,462	1,167	-20	3.54	3.85
CUCUMBER.....	104	138	+32	651	1,200	+84	6.25	8.72
LETTUCE.....	39	65	+69	238	416	+74	6.17	6.36
ONION.....	19	108	+480	339	1,450	+328	18.24	13.46
PEA.....	9,056	9,309	+3	5,315	5,777	+9	.59	.62
PEPPER.....	3	17	+422	78	313	+300	23.38	17.90
RADISH.....	149	184	+23	384	469	+22	2.58	2.56
SPINACH.....	38	25	-34	86	63	-27	2.28	2.52
SQUASH.....	63	58	-9	648	632	-3	10.23	10.92
SWEET CORN.....	993	688	-31	2,072	1,411	-32	2.09	2.05
TOMATO.....	9	7	-25	142	101	-29	15.02	14.16
WATERMELON.....	265	269	+2	1,629	1,540	-5	6.14	5.72
OTHER VEGETABLES.....	1,124	1,358	+21	6,779	9,096	+34	6.03	6.70
TOTAL VEGETABLES.....	14,858	16,949	+14	23,076	28,616	+24	1.55	1.69
FLOWER.....	158	267	+69	2,076	2,792	+35	13.15	10.45
CORN, EXCEPT SWEET...	12,836	14,760	+15	23,329	25,539	+9	1.82	1.73
GRAIN SORGHUM.....	2,259	2,042	-10	2,313	2,002	-13	1.02	.98
SOYBEAN SEED.....	2,879	4,228	+47	1,467	3,544	+142	.51	.84
SUGAR BEET.....	184	570	+210	254	731	+188	1.38	1.28
OTHER SEEDS.....	9,561	19,791	+107	4,095	6,544	+60	.43	.33
TOTAL ALL KINDS.....	52,076	73,075	+40	68,699	85,925	+25	1.32	1.18

FOOTNOTES AT END OF BULLETIN.

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/

COUNTRY	JUL-APR										APR									
	QUANTITY					VALUE					QUANTITY					VALUE				
	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE
	MT	MT	MT	MT	PCT	1,000 DOL	1,000 DOL	1,000 DOL	DOL/KG	PCT	MT	MT	MT	MT	PCT	1,000 DOL	1,000 DOL	1,000 DOL	1,000 DOL	PCT
NORTH AMERICA:																				
BAHAMAS.....	50		10	-79		77		78	+1		1		1			5				
BARBADOS.....	33		26	-21		84		125	+48		4		4			24				
BELIZE.....	48		8	-83		63		11	-83		30		30			40				
BERMUDA.....	42		14	-67		91		43	-53		1		1			1				
CANADA.....	24,697		25,129	+2		28,161		26,509	-6		4,165		4,165			5,440				
CAYMAN ISLANDS.....	1		--	-100		3		--	-100		--		--			--				
COSTA RICA.....	164		520	+217		451		899	+99		25		25			41				
DOMINICAN REPUBLIC..	196		73	-63		615		526	-14		2		2			3				
EL SALVADOR.....	18		20	+11		121		144	+19		2		2			11				
FRENCH WEST INDIES..	15		69	+346		71		96	+37		--		--			--				
GUATEMALA.....	240		482	+101		703		801	+14		63		63			273				
HAITI.....	190		37	-80		465		361	-22		2		2			56				
HONDURAS.....	54		96	+78		173		215	+24		3		3			19				
JAMAICA.....	997		40	-96		481		218	-55		3		3			12				
LEeward-WINDWARD IS.	282		31	-89		176		125	-29		1		1			4				
MEXICO.....	45,009		25,120	-44		41,668		32,734	-21		2,138		2,138			2,519				
NETHERLANDS ANTILLES	41		8	-81		98		19	-80		--		--			--				
NICARAGUA.....	166		442	+166		505		820	+62		3		3			41				
PANAMA (INC CANAL ZN)	364		186	-49		509		421	-17		--		--			3				
TRINIDAD-TOBAGO....	45		60	+35		134		372	+179		29		29			42				
TOTAL.....	72,651	52,372	-28			74,646	64,516	-14			6,471	11,765	8,535	13,193						
SOUTH AMERICA:																				
ARGENTINA.....	647		1,171	+81		1,990		2,321	+17		127		127			557				
BOLIVIA.....	79		5	-94		216		64	-71		5		5			9				
BRAZIL.....	725		714	-2		3,446		4,397	+28		200		200			470				
CHILE.....	927		375	-59		2,016		783	-61		33		33			125				
COLOMBIA.....	1,343		1,846	+37		2,220		2,866	+29		127		127			262				
ECUADOR.....	528		499	-6		1,057		1,167	+10		118		118			263				
FRENCH GUIANA.....	8		--	-99		20		3	-86		--		--			--				
GUYANA.....	12		2	-85		81		32	-61		--		--			--				
PARAGUAY.....	20		5	-76		123		49	-60		--		--			9				
PERU.....	509		134	-74		817		689	-16		117		117			127				
SURINAME.....	4		2	-61		26		29	+14		2		2			10				
URUGUAY.....	106		39	-63		210		209	-1		--		--			4				
VENEZUELA.....	4,530		2,848	-37		5,200		3,693	-29		999		999			768				
TOTAL.....	9,438	7,639	-19			17,422	16,302	-6			1,728	1,318	2,600	2,001						
EUROPE:																				
EC:																				
BELGIUM-LUXEMBOURG..	758		1,369	+81		1,013		1,337	+32		19		19			16				

DENMARK.....	1,131	1,451	+28	2,947	2,253	-24	2.61	1.55	120	78	344	82
FRANCE.....	10,575	8,505	-20	13,760	15,222	+11	1.30	1.79	96	267	230	834
GERMANY, FED. REP. OF..	5,986	9,446	+58	5,933	7,749	+31	.99	.82	962	245	770	226
GREECE.....	3,637	2,304	-37	7,377	5,776	-22	2.03	2.51	37	30	80	102
IRELAND.....	96	423	+342	67	112	+67	.70	.27	--	--	--	--
ITALY.....	14,548	21,291	+46	24,883	31,319	+26	1.71	1.47	250	1,799	336	2,565
NETHERLANDS.....	9,449	18,166	+92	12,088	18,077	+50	1.28	1.00	812	4,616	904	1,425
UNITED KINGDOM.....	9,533	12,424	+30	8,009	9,856	+23	.84	.79	504	700	696	619
TOTAL EC.....	55,714	75,380	+35	76,076	91,702	+21	1.37	1.22	2,801	7,771	3,376	5,881

AUSTRIA.....	362	1,784	+393	474	3,533	+646	1.31	1.98	39	60	29	47
BULGARIA.....	19	60	+215	68	356	+420	3.58	5.91	5	31	48	315
CYPRUS.....	12	6	-47	77	69	-10	6.61	11.14	2	--	5	--
CZECHOSLOVAKIA.....	79	17	-79	96	169	+77	1.20	9.94	2	15	6	160
FINLAND.....	325	579	+78	291	523	+80	.89	.90	--	15	--	13
HUNGARY.....	512	312	-39	1,233	288	-77	2.41	.92	135	2	785	9
ICELAND.....	--	7	***	1	5	+385	2.51	.68	--	7	1	5
MALTA-GOZO.....	--	--	--	--	1	--	--	4.44	--	--	--	--
NORWAY.....	386	363	-6	552	526	-5	1.43	1.45	11	--	33	--
POLAND.....	--	993	--	--	1,682	--	--	1.69	--	--	--	--
PORTUGAL.....	286	438	+53	528	763	+44	1.85	1.74	24	--	44	1
ROMANIA.....	167	164	-2	695	721	+4	4.18	4.41	4	--	18	--
SOVIET UNION.....	27	3	-91	143	78	-45	5.26	30.87	3	--	8	--
SPAIN.....	2,263	2,049	-9	3,802	3,959	+4	1.68	1.93	125	156	241	409
SWEDEN.....	3,874	2,530	-35	3,692	3,203	-13	.95	1.27	63	41	77	42
SWITZERLAND.....	413	759	+84	1,226	2,352	+92	2.97	3.10	57	80	56	139
TURKEY.....	519	2,564	+394	697	1,581	+127	1.34	.62	505	2,552	604	1,527
YUGOSLAVIA.....	125	72	-42	447	366	-18	3.58	5.10	66	37	281	343
TOTAL EUROPE.....	65,081	88,078	+35	90,099	111,878	+24	1.38	1.27	3,843	10,766	5,613	8,891

AFRICA:												
ALGERIA.....	96	292	+205	389	221	-43	4.06	.76	--	--	--	--
ANGOLA.....	16	--	-100	74	--	-100	4.51	--	--	--	--	--
CAMEROON.....	1	--	-92	1	1	-52	1.43	8.86	--	--	--	--
CANARY ISLANDS.....	3	8	+184	27	30	+10	9.09	3.51	--	--	--	--
CONGO (BRAZZAVILLE)...	--	--	--	--	1	--	--	118.60	--	--	--	--
EGYPT.....	2,404	527	-78	4,561	2,005	-56	1.90	3.80	348	382	903	1,050
ETHIOPIA.....	1	3	+325	13	28	+116	16.93	8.59	--	--	--	--
FRENCH IND OCEAN ARS	--	--	--	--	1	--	--	42.53	--	--	--	--
GABON.....	--	--	+720	1	2	+244	122.00	51.20	--	--	--	--
GAMBIA.....	--	1	+324	7	5	-27	37.03	6.42	--	--	--	--
GHANA.....	--	--	-100	2	--	-100	12.50	--	--	--	--	--
IVORY COAST.....	12	5	-59	68	12	-82	5.51	2.47	3	--	2	--
KENYA.....	10	58	+465	149	120	-19	14.60	2.09	3	1	7	5
LIBERIA.....	7	2	-76	16	8	-50	2.43	4.99	1	--	6	--
LIBYA.....	123	82	-34	1,535	2,024	+32	12.45	24.83	8	50	164	1,149
MALAGASY REPUBLIC.....	66	4	-94	46	2	-96	.70	.48	--	--	--	--
MAURITANIA.....	--	--	-100	1	--	-100	11.05	--	--	--	--	--
MAURITIUS.....	1	19	***	17	40	+129	12.18	2.08	--	--	--	--
MOROCCO.....	421	93	-78	863	206	-76	2.05	2.21	52	5	123	17

FOOTNOTES AT END OF BULLETIN. --CONTINUED

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

COUNTRY	JUL-APR										APR									
	QUANTITY					VALUE					QUANTITY					VALUE				
	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE
	MT	MT	MT	MT	PCT	1,000 DOL	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	MT	MT	MT	PCT	1,000 DOL	1,000 DOL	1,000 DOL	1,000 DOL	1,000 DOL
TOTAL ALL KINDS																				
NIGER.....	20				-100	28				1.42										
NIGERIA.....	37				7 -82	46				1.26										
REP SOUTH AFRICA.....	1,549				2,742 +77	4,990				3.22										
RWANDA.....	--				-100	1				6.29										
SEYCHELLES.....	--				+54	1				4.44										
SIERRA LECNE.....	10				-100	7				.71										
SOMALIA.....	--				3 +33	1				14.97										
SUDAN.....	44				42 -4	255				5.85										
TANZANIA.....	77				131 +69	102				1.32										
TUNISIA.....	2				5 +148	20				8.86										
UGANDA.....	--				3 --	--				--										
UPPER VOLTA.....	--				1 --	--				--										
WESTERN AFRICA, NEC.	1				-100	3				3.21										
ZAIRE.....	--				1 --	--				4.16										
ZAMBIA.....	2				1 -34	2				1.15										
ZIMBABWE.....	1				6 +760	23				30.74										
TOTAL.....	4,908	4,037	-18	13,268	9,735	-27	2.70	2.41	686	1,821	2,567									
ASIA:																				
AFGHANISTAN.....	--				--	--				15.76										
BAHRAIN.....	23				17 -26	146				6.43										
BANGLADESH.....	11				-100	124				11.63										
CHINA																				
MAINLAND.....	84				15 -82	375				4.47										
TAIWAN.....	279				630 +126	692				2.48										
HONG KONG.....	166				206 +25	1,077				6.50										
INDIA.....	--				3 +33	2				24.61										
INDONESIA.....	--				1 +144	4				17.78										
IRAN.....	22				155 +616	316				14.58										
IRAQ.....	102				196 +92	1,413				13.81										
ISRAEL.....	198				547 +177	777				3.93										
JAPAN.....	18,962				24,843 +31	26,618				14.13										
JORDAN.....	82				144 +75	1,160				1.01										
KOREA, REPUBLIC OF..	441				1,290 +193	445				3.17										
KUWAIT.....	75				83 +11	238				15.36										
LEBANON.....	57				57 +1	870				--										
MALAYSIA.....	--				76 --	--				33										
NEPAL.....	--				-- -95	1				2.34										
OMAN.....	11				7 -33	233				21.99										
PAKISTAN.....	54				61 +14	205				3.83										
PHILIPPINES.....	58				116 +101	670				11.65										
QATAR.....	16				37 +132	173				10.77										

SAUDI ARABIA.....	2,529	9,098	+260	5,027	8,856	+76	1,599	.97	126	195	601	688
SINGAPORE.....	26	29	+11	26	199	+679	.97	6.79	18	--	5	2
SRI LANKA (CEYLON)...	--	11	--	--	89	--	--	7.83	--	7	--	36
SYRIA.....	138	95	-32	1,042	1,357	+30	7.53	14.36	19	7	187	62
THAILAND.....	60	427	+607	293	456	+55	4.86	1.07	1	95	7	121
UNITED ARAB EMIRATES	138	159	+16	821	778	-5	5.97	4.89	22	1	187	6
YEMEN (ADEN).....	2	6	+204	20	19	-7	10.68	3.28	--	--	3	--
YEMEN (SANA).....	--	13	***	5	110	***	35.40	8.49	--	7	--	339
TOTAL.....	23,532	38,322	+63	42,771	53,038	+24	1.82	1.38	2,391	1,927	4,236	4,260
OCEANIA:												
AUSTRALIA.....	2,977	3,092	+4	7,430	5,583	-25	2.50	1.81	75	367	169	582
FR PACIFIC ISLANDS...	3	8	+159	22	52	+140	7.45	6.90	--	--	2	--
NEW ZEALAND.....	152	433	+185	488	1,068	+119	3.21	2.47	10	36	52	91
OTHER PAC ISLS, NEC.	7	5	-29	40	14	-66	5.93	2.87	1	--	3	--
TRUST TERR PAC IS...	--	2	--	--	13	--	--	6.36	--	--	--	2
TOTAL.....	3,138	3,539	+13	7,979	6,729	-16	2.54	1.90	86	404	226	675
WORLD TOTAL.....	178,749	193,988	+9	246,185	262,197	+7	1.38	1.35	15,026	26,867	23,030	31,588

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/

KIND AND COUNTRY	JUL-APR		APR																	
	QUANTITY		VALUE		QUANTITY		VALUE		QUANTITY		VALUE		QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82		1982/83		1981/82		1982/83		1981/82		1982/83		1981/82		1982/83		1981/82		1982/83	
	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT	MT
ALFALFA, UNCERT.																				
NORTH AMERICA:																				
CANADA.....	169	216 +28	433	489 +13	2.57	2.26	2.57	2.26	6	6	6	6	6	6	6	6	6	6	6	6
MEXICO.....	404	264 -35	1,039	514 -51	2.58	1.95	2.58	1.95	--	--	--	--	--	--	--	--	--	--	--	--
PANAMA(INC CANAL ZN)	--	10 --	--	24 --	--	2.43	--	2.43	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	572	490 -14	1,473	1,028 -30	2.57	2.10	2.57	2.10	6	6	6	6	6	6	6	6	6	6	6	6
SOUTH AMERICA:																				
ARGENTINA.....	4	35 +773	4	78 ***	1.05	2.22	1.05	2.22	--	--	--	--	--	--	--	--	--	--	--	--
BOLIVIA.....	6	-- -100	23	-- -100	3.77	--	3.77	--	--	--	--	--	--	--	--	--	--	--	--	--
CHILE.....	--	1 --	--	2 --	--	2.42	--	2.42	--	--	--	--	--	--	--	--	--	--	--	--
COLOMBIA.....	--	4 --	--	9 --	--	2.37	--	2.37	--	--	--	--	--	--	--	--	--	--	--	--
ECUADOR.....	27	30 +11	66	48 -28	2.43	1.56	2.43	1.56	1	1	1	1	1	1	1	1	1	1	1	1
PARAGUAY.....	--	--	1	1 -37	3.68	2.32	3.68	2.32	--	--	--	--	--	--	--	--	--	--	--	--
PERU.....	3	-- -83	12	2 -87	4.01	3.16	4.01	3.16	--	--	--	--	--	--	--	--	--	--	--	--
VENEZUELA.....	2	-- -100	6	-- -100	2.39	--	2.39	--	2	2	2	2	2	2	2	2	2	2	2	2
TOTAL.....	43	71 +64	112	138 +24	2.60	1.95	2.60	1.95	31	31	31	31	31	31	31	31	31	31	31	31
EUROPE:																				
EC:																				
DENMARK.....	1	18 ***	3	38 ***	2.98	2.09	2.98	2.09	--	--	--	--	--	--	--	--	--	--	--	--
FRANCE.....	--	1 --	--	2 --	--	3.09	--	3.09	--	--	--	--	--	--	--	--	--	--	--	--
GREECE.....	1	-- -100	2	-- -100	2.42	--	2.42	--	--	--	--	--	--	--	--	--	--	--	--	--
ITALY.....	--	23 --	--	55 --	--	2.43	--	2.43	--	--	--	--	--	--	--	--	--	--	--	--
NETHERLANDS.....	--	6 ***	1	18 ***	2.98	3.04	2.98	3.04	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL EC.....	2	47 ***	6	113 ***	2.81	2.38	2.81	2.38	--	--	--	--	--	--	--	--	--	--	--	--
AUSTRIA.....	--	--	--	1 --	--	2.75	--	2.75	--	--	--	--	--	--	--	--	--	--	--	--
POLAND.....	--	990 --	--	1,556 --	--	1.57	--	1.57	--	--	--	--	--	--	--	--	--	--	--	--
ROMANIA.....	--	--	--	1 --	--	3.52	--	3.52	--	--	--	--	--	--	--	--	--	--	--	--
SPAIN.....	20	-- -100	65	-- -100	3.20	--	3.20	--	--	--	--	--	--	--	--	--	--	--	--	--
SWEDEN.....	91	-- -100	250	-- -100	2.76	--	2.76	--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL EUROPE.....	113	1,037 +816	321	1,669 +420	2.84	1.61	2.84	1.61	--	--	--	--	--	--	--	--	--	--	--	--
AFRICA:																				
EGYPT.....	12	-- -100	58	-- -100	4.84	--	4.84	--	--	--	--	--	--	--	--	--	--	--	--	--
SUDAN.....	2	3 +14	10	8 -22	4.61	3.14	4.61	3.14	--	--	--	--	--	--	--	--	--	--	--	--
ZIMBABWE.....	--	6 --	--	18 --	--	3.11	--	3.11	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	14	8 -42	68	26 -63	4.81	3.12	4.81	3.12	--	--	--	--	--	--	--	--	--	--	--	--

ASIA:													
CHINA													
58	61	+4	208	182	-13	3.56	2.99	13	23	34	92		
--	8	--	--	19	--	--	2.34	--	4	--	9		
1	--	-100	2	--	-100	3.05	--	--	--	--	--		
--	--	-100	1	--	-100	2.43	--	--	--	1	--		
4	35	+723	28	105	+280	6.50	3.00	--	--	--	--		
2	--	-100	13	--	-100	6.68	--	--	--	--	--		
1	--	-100	3	--	-100	3.25	--	--	--	--	--		
67	104	+56	255	306	+20	3.83	2.95	13	27	35	101		
TOTAL													
OCEANIA:													
AUSTRALIA:													
94	--	-100	376	3	-99	3.99	9.06	--	--	--	--		
TOTAL													
94	--	-100	376	3	-99	3.99	9.06	--	--	--	--		
WORLD TOTAL													
904	1,711	+89	2,605	3,170	+22	2.68	1.85	15	64	41	156		
ALFALFA, CERT.													
NORTH AMERICA:													
814	1,346	+65	2,233	3,316	+48	2.74	2.46	132	254	346	650		
1	--	-100	3	--	-100	4.80	--	--	--	2	--		
--	--	--	--	1	--	--	3.11	--	--	--	--		
1,543	1,366	-11	4,475	3,444	-23	2.90	2.52	1	1	1	2		
TOTAL													
2,357	2,712	+15	6,712	6,760	+1	2.85	2.49	133	254	349	651		
SOUTH AMERICA:													
2	15	+697	6	41	+591	3.11	2.69	--	--	--	--		
25	23	-7	102	89	-13	4.14	3.87	3	--	9	--		
4	--	-100	19	--	-100	4.70	--	--	--	--	--		
8	2	-81	30	6	-81	3.73	3.80	--	--	1	--		
10	11	+5	35	30	-13	3.44	2.85	--	--	--	--		
12	7	-36	44	21	-53	3.83	2.77	--	--	--	--		
2	1	-52	7	4	-43	3.83	4.57	--	--	--	--		
TOTAL													
62	59	-6	243	190	-22	3.91	3.25	3	--	10	--		
EUROPE:													
EC:													
30	--	-100	76	--	-100	2.55	--	--	--	--	--		
--	--	-100	2	--	-100	4.36	--	--	--	--	--		
243	--	-100	712	--	-100	2.93	--	--	--	--	--		
115	402	+249	361	514	+42	3.14	1.28	--	--	--	--		
--	2	--	--	8	--	--	3.24	--	--	--	--		
TOTAL EC													
388	404	+4	1,150	522	-55	2.96	1.29	--	--	--	--		
HUNGARY													
--	--	--	--	1	--	--	1.43	--	--	--	--		
6	2	-63	20	7	-65	3.26	3.06	--	--	--	--		
FOOTNOTES AT END OF BULLETIN.													

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR			APR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL
ALFALFA, CERT.						
SPAIN.....	34	20	117	58	3.43	2.92
SWEDEN.....	--	20	--	53	--	2.65
TOTAL EUROPE.....	428	447	1,286	640	3.00	1.43
AFRICA:						
ALGERIA.....	--	50	--	91	--	1.82
CANARY ISLANDS.....	--	1 +102	3	5	84	4.56
EGYPT.....	120	101	597	187	69	1.85
MOROCCO.....	150	--	503	--	100	3.35
REP SOUTH AFRICA.....	659	491	2,372	1,128	52	2.30
SUDAN.....	--	2	--	5	--	3.11
TOTAL.....	929	644	3,475	1,416	59	3.74
ASIA:						
CHINA						
MAINLAND.....	--	--	--	1	--	4.69
JAPAN.....	49	39	155	87	44	2.25
JORDAN.....	2	1	9	3	68	2.80
KOREA, REPUBLIC OF..	15	16	7	8	13	3.71
KUWAIT.....	2	6	58	16	73	3.76
LEBANON.....	2	--	5	--	100	3.11
QATAR.....	2	1	6	3	54	3.91
SAUDI ARABIA.....	79	238	432	781	81	3.29
SYRIA.....	--	15	--	77	--	5.03
UNITED ARAB EMIRATES	5	5	28	12	55	2.56
TOTAL.....	156	320	699	987	41	3.09
OCEANIA:						
AUSTRALIA.....	550	276	2,042	851	58	3.71
TOTAL.....	550	276	2,042	851	58	3.71
WORLD TOTAL.....	4,482	4,457	14,457	10,844	25	3.23
BENTGRASS						
NORTH AMERICA:						
BAHAMAS.....	--	--	1	--	100	13.12
CANADA.....	97	182	180	306	70	1.86
MEXICO.....	--	--	3	--	100	9.01
TOTAL.....	97	182	184	306	66	1.89

SOUTH AMERICA:												
ARGENTINA.....	1	1	+34	2	2	-19	3.00	1.81	1	--	1	--
BRAZIL.....	3	2	-33	5	2	-63	1.77	.98	--	2	--	2
CHILE.....	1	--	-90	2	2	-17	1.90	16.07	--	--	--	--
ECUADOR.....	--	--	-100	2	--	-100	13.24	--	--	--	--	--
VENEZUELA.....	1	--	-100	4	--	-100	7.58	--	--	--	--	--
TOTAL.....	6	3	-42	16	5	-65	2.86	1.73	1	2	1	4
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	120	85	-30	184	94	-49	1.53	1.11	10	10	10	10
DENMARK.....	63	59	-7	108	69	-36	1.70	1.16	20	--	24	--
FRANCE.....	224	142	-36	313	145	-54	1.40	1.02	20	18	29	17
GERMANY,FED.REP.OF..	285	428	+50	386	454	+18	1.35	1.06	20	50	19	43
GREECE.....	--	1	--	--	1	--	--	1.16	--	1	--	--
IRELAND.....	4	2	-49	5	2	-47	1.14	1.18	--	--	--	--
ITALY.....	256	172	-33	270	219	-19	1.05	1.27	22	20	21	15
NETHERLANDS.....	250	210	-16	358	265	-26	1.43	1.26	30	--	34	--
UNITED KINGDOM.....	292	387	+32	454	453	--	1.55	1.17	34	10	41	8
TOTAL EC.....	1,496	1,486	-1	2,077	1,702	-18	1.39	1.15	155	108	177	94
AFRICA:												
REP SOUTH AFRICA.....												
TOTAL.....	1	7	+599	1	5	+260	1.33	.69	--	--	--	--
ASIA:												
CHINA												
TAIWAN.....	1	--	-100	1	--	-100	1.32	--	--	--	--	--
JAPAN.....	118	176	+49	236	281	+19	2.00	1.60	20	2	24	7
KOREA, REPUBLIC OF..	1	8	+720	12	39	+238	11.71	4.82	--	1	6	5
SINGAPORE.....	--	--	-100	2	--	-100	6.68	--	--	--	--	--
TOTAL.....	120	184	+53	250	320	+28	2.09	1.74	21	3	29	11
OCEANIA:												
AUSTRALIA.....	115	77	-32	316	185	-41	2.76	2.39	1	1	4	5
NEW ZEALAND.....	2	11	+443	6	29	+350	3.20	2.65	--	--	--	--
TOTAL.....	117	88	-24	323	214	-34	2.77	2.42	1	1	4	5

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

AFRICA:											
REP SOUTH AFRICA.....											
2	2	+6	3	3	-23	1.46	1.06	--	--	--	--
TOTAL.....											
2	2	+6	3	3	-23	1.46	1.06	--	--	--	--
ASIA:											
CHINA											
MAINLAND.....											
2	--	-85	9	1	-94	4.41	1.82	2	--	9	1
1	--	-100	2	--	-100	2.01	--	--	--	--	--
TAIWAN.....											
271	320	+18	372	370	--	1.37	1.16	1	24	3	28
JAPAN.....											
4	16	+342	7	37	+405	2.04	2.33	--	3	2	5
KOREA, REPUBLIC OF..											
278	336	+21	390	408	+5	1.40	1.21	4	27	14	34
TOTAL.....											
OCEANIA:											
AUSTRALIA.....											
252	116	-54	379	147	-61	1.50	1.27	2	1	7	1
NEW ZEALAND.....											
7	8	+9	15	13	-11	2.02	1.64	--	--	--	--
TOTAL.....											
260	124	-52	394	160	-59	1.52	1.30	2	1	7	1
WORLD TOTAL.....											
4,162	6,407	+54	5,016	6,622	+32	1.21	1.03	538	688	532	654
CLOVER, LADINO											
NORTH AMERICA:											
CANADA.....											
100	209	+109	431	687	+59	4.30	3.28	20	47	85	180
MEXICO.....											
5	--	-100	11	--	-100	2.31	--	--	--	--	--
TOTAL.....											
105	209	+99	442	687	+55	4.21	3.28	20	47	85	180
SOUTH AMERICA:											
ARGENTINA.....											
18	--	-100	56	--	-100	3.22	--	--	--	--	--
BRAZIL.....											
6	7	+17	28	33	+17	4.71	4.72	--	--	--	--
CHILE.....											
4	--	-89	21	2	-88	5.17	5.67	--	--	--	--
COLOMBIA.....											
--	3	--	--	12	--	--	4.69	--	1	--	4
ECUADOR.....											
--	16	--	--	38	--	--	2.31	--	13	--	30
PERU.....											
1	--	-100	3	--	-100	5.07	--	--	--	--	--
TOTAL.....											
28	26	-6	108	85	-21	3.85	3.25	--	14	--	35
EUROPE:											
EC:											
FRANCE.....											
30	186	+518	135	764	+468	4.49	4.12	--	--	--	--
GERMANY, FED. REP. OF..											
16	19	+22	71	94	+32	4.42	4.80	--	--	--	--
ITALY.....											
63	160	+154	321	638	+99	5.10	3.99	--	--	--	--
NETHERLANDS.....											
--	25	--	--	125	--	--	5.01	--	--	--	--
UNITED KINGDOM.....											
9	--	-100	25	--	-100	2.81	--	--	--	--	--
TOTAL EC.....											
118	390	+231	551	1,621	+194	4.68	4.16	--	--	--	--
AUSTRIA.....											
7	--	-100	33	--	-100	4.67	--	--	--	--	--
PORTUGAL.....											
--	2	--	--	7	--	--	2.74	--	--	--	--
FOOTNOTES AT END OF BULLETIN.											
--CONTINUED											

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
CLOVER, LADINO								
SPAIN.....	24	21	-14	102	76	-26	4.25	3.66
SWITZERLAND.....	132	85	-36	590	276	-53	4.47	3.25
TOTAL EUROPE.....	281	498	+77	1,276	1,980	+55	4.54	3.98
AFRICA:								
REF SOUTH AFRICA....	23	24	+6	25	94	+279	1.08	3.87
TOTAL.....	23	24	+6	25	94	+279	1.08	3.87
ASIA:								
CHINA								
MAINLAND.....	5	--	-100	25	--	-100	5.05	--
TAIWAN.....	2	--	-100	7	--	-100	3.26	--
JAPAN.....	98	92	-7	385	388	+1	3.92	4.24
KOREA, REPUBLIC OF..	9	19	+109	45	14	-69	4.93	.74
TOTAL.....	115	110	-4	462	402	-13	4.03	3.64
OCEANIA:								
AUSTRALIA.....	26	10	-62	125	47	-62	4.82	4.71
TOTAL.....	26	10	-62	125	47	-62	4.82	4.71
WORLD TOTAL.....	577	878	+52	2,439	3,295	+35	4.22	3.75
CLOVER, RED								
NORTH AMERICA:								
CANADA.....	340	502	+47	756	1,005	+33	2.22	2.00
MEXICO.....	2	--	-100	4	--	-100	2.02	--
TOTAL.....	342	502	+47	760	1,005	+32	2.22	2.00
SOUTH AMERICA:								
ARGENTINA.....	--	5	--	--	17	--	--	3.71
BRAZIL.....	--	8	--	--	20	--	--	2.51
COLOMBIA.....	8	10	+33	11	15	+42	1.40	1.49
ECUADOR.....	--	15	--	--	49	--	--	3.20
TOTAL.....	8	38	+392	11	101	+832	1.40	2.65
EUROPE:								
EC:								

FRANCE.....	56	40	-29	91	158	+75	1.61	3.96	25	--	41	--
GREECE.....	--	2	--	--	2	--	--	.87	--	--	--	--
ITALY.....	28	148	+434	66	216	+229	2.37	1.46	--	--	--	--
NETHERLANDS.....	--	10	--	--	20	--	--	2.00	--	--	--	--
UNITED KINGDOM.....	--	1	--	--	2	--	--	2.56	--	--	--	--
TOTAL EC.....	84	201	+139	156	398	+155	1.86	1.98	25	--	41	--
SPAIN.....	--	--	-100	4	--	-100	8.04	--	--	--	--	--
SWITZERLAND.....	--	17	--	--	40	--	--	2.34	--	--	--	--
TOTAL EUROPE.....	84	218	+158	160	438	+174	1.89	2.01	25	--	41	--
AFRICA:												
EGYPT.....	39	--	-100	167	--	-100	4.35	--	--	--	--	--
REP SOUTH AFRICA.....	10	3	-74	38	8	-80	3.63	2.88	--	--	--	--
TOTAL.....	49	3	-95	206	8	-96	4.20	2.88	--	--	--	--
ASIA:												
CHINA												
MAINLAND.....	7	1	-87	11	2	-80	1.61	2.49	--	1	--	2
JAPAN.....	133	169	+28	278	369	+33	2.10	--	22	--	42	--
KOREA, REPUBLIC OF.....	--	15	--	--	5	--	--	.33	--	--	--	--
TOTAL.....	139	184	+32	289	376	+30	2.08	2.04	22	1	42	2
OCEANIA:												
AUSTRALIA.....	5	4	-28	7	4	-48	1.43	1.04	--	--	--	--
TOTAL.....	5	4	-28	7	4	-48	1.43	1.04	--	--	--	--
WORLD TOTAL.....	628	948	+51	1,432	1,932	+35	2.28	2.04	58	35	105	76
CLOVER, OTHER												
NORTH AMERICA:												
BAHAMAS.....	--	--	--	--	1	--	--	9.51	--	--	--	--
CANADA.....	82	252	+206	192	460	+139	2.34	1.83	25	3	37	8
COSTA RICA.....	--	1	--	--	2	--	--	2.27	--	--	--	--
MEXICO.....	12	1	-93	26	1	-98	2.20	.74	--	--	--	--
TOTAL.....	94	253	+170	218	464	+112	2.32	1.83	25	3	37	8
SOUTH AMERICA:												
ARGENTINA.....	10	--	-100	30	--	-100	3.03	--	--	--	--	--
BRAZIL.....	--	3	--	--	14	--	--	4.79	--	--	--	--
CHILE.....	6	3	-52	34	11	-66	5.38	3.80	--	--	--	--
COLOMBIA.....	--	8	***	1	26	***	3.90	3.26	--	4	--	12
ECUADOR.....	2	2	+14	6	5	-19	3.11	2.20	--	--	--	--
PARAGUAY.....	--	--	-100	1	--	-100	4.29	--	--	--	--	--
PERU.....	1	--	-100	5	--	-100	3.34	--	--	--	--	--
VENEZUELA.....	--	1	--	--	3	--	--	2.57	--	--	--	--
TOTAL.....	20	17	-16	78	59	-24	3.82	3.44	--	4	--	12

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 DOL/KG	1981/82 MT	1982/83 MT	1981/82 1,000 DOL
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	--	42	--	--	--	--	25	--
DENMARK.....	33	--	-100	93	2.87	--	--	--
FRANCE.....	50	79	+59	199	3.18	--	--	--
GERMANY, FED. REP. OF..	6	10	+75	21	3.82	--	--	--
GREECE.....	--	3	--	8	2.95	--	--	--
ITALY.....	104	471	+353	202	1.95	51	35	52
NETHERLANDS.....	2	1	-57	5	2.31	--	--	--
UNITED KINGDOM.....	15	13	-14	38	2.58	--	1	--
TOTAL EC.....	209	618	+196	560	1.46	51	61	52
PORTUGAL.....	--	2	--	3	1.55	--	--	--
SPAIN.....	2	--	-100	6	4.17	--	--	--
SWITZERLAND.....	20	18	-10	79	3.97	--	--	--
TOTAL EUROPE.....	231	638	+177	646	1.53	51	61	52
AFRICA:								
REP SOUTH AFRICA.....	14	18	+30	39	2.83	2	--	6
TOTAL.....	14	18	+30	39	2.83	2	--	6
ASIA:								
CHINA								
MAINLAND.....	--	1	--	2	3.04	--	1	--
TAIWAN.....	--	--	--	2	4.01	--	--	--
HONG KONG.....	--	--	--	1	3.58	--	--	--
JAPAN.....	26	88	+240	93	3.59	--	11	--
KOREA, REPUBLIC OF.....	1	1	-40	5	3.21	--	--	--
SAUDI ARABIA.....	--	8	--	37	4.80	--	--	--
TOTAL.....	28	98	+251	100	2.71	--	12	30
OCEANIA:								
AUSTRALIA.....	24	10	-57	30	1.23	2	--	2
TOTAL.....	24	10	-57	30	1.23	2	--	2
WORLD TOTAL.....	411	1,035	+152	1,111	1.81	81	80	97
FESCUE, TALL								
NORTH AMERICA:								

CANADA.....	40	71	+77	31	60	+93	.77	.84	11	--	6	--
MEXICO.....	7	3	-60	7	2	-73	1.04	.68	--	--	--	--
TOTAL.....	47	74	+57	38	62	+61	.81	.83	11	--	6	--
SOUTH AMERICA:												
ARGENTINA.....	2	--	-78	3	1	-71	1.25	1.60	--	--	--	--
BOLIVIA.....	2	--	-100	4	--	-100	1.77	--	--	--	--	--
BRAZIL.....	--	10	--	--	11	--	--	1.11	--	--	--	--
CHILE.....	21	12	-45	49	8	-83	2.32	.69	--	--	--	--
COLOMBIA.....	1	3	+250	1	3	+236	1.12	1.08	--	--	--	--
TOTAL.....	26	25	-3	56	23	-58	2.15	.92	--	--	--	--
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	10	--	-100	15	--	-100	1.55	--	--	--	--	--
DENMARK.....	--	8	--	--	8	--	--	1.01	--	--	--	--
GERMANY,FED.REP.OF..	39	55	+43	66	54	-18	1.70	.97	--	--	--	--
GREECE.....	40	35	-11	42	49	+17	1.07	1.40	5	5	7	7
ITALY.....	38	51	+35	50	40	-20	1.32	.78	--	--	--	--
NETHERLANDS.....	261	204	-22	355	182	-49	1.36	.89	123	9	137	6
UNITED KINGDOM.....	111	159	+43	162	175	+8	1.46	1.10	49	7	78	7
TOTAL EC.....	498	512	+3	690	508	-26	1.39	.99	178	20	222	20
AUSTRIA.....	--	10	--	--	8	--	--	.83	--	--	--	--
SPAIN.....	33	34	+4	28	29	+5	.86	.86	--	--	--	--
SWITZERLAND.....	2	--	-100	2	--	-100	.90	--	--	--	--	--
TOTAL EUROPE.....	533	557	+4	721	546	-24	1.35	.98	178	20	222	20
AFRICA:												
REP SOUTH AFRICA.....	22	33	+50	21	23	+11	.96	.71	--	--	--	--
TOTAL.....	22	33	+50	21	23	+11	.96	.71	--	--	--	--
ASIA:												
CHINA	--	1	--	--	1	--	--	1.04	--	1	--	1
MAINLAND.....	699	897	+28	591	779	+32	.85	.87	129	84	105	96
JAPAN.....	5	61	***	5	68	***	1.01	1.12	--	5	1	14
KOREA, REPUBLIC OF..	704	959	+36	596	848	+42	.85	.88	129	90	106	111
TOTAL.....												
OCEANIA:												
AUSTRALIA.....	47	102	+120	52	87	+66	1.12	.85	--	--	--	--
NEW ZEALAND.....	10	--	-100	17	--	-100	1.78	--	--	--	--	--
TOTAL.....	56	102	+81	70	87	+25	1.23	.85	--	--	--	--
WORLD TOTAL.....	1,388	1,750	+26	1,501	1,589	+6	1.08	.91	318	110	334	131

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 MT	1981/82 MT	1982/83 1,000 DOL	1982/83 1,000 DOL
FESCUE, OTHER								
NORTH AMERICA:								
BAHAMAS.....	--	--	-100	1	--	--	3.54	--
BERMUDA.....	--	1	--	--	--	--	5.69	--
CANADA.....	261	191	-27	362	223	-38	1.38	5
MEXICO.....	44	3	-94	24	1	-96	.54	66
TOTAL.....	305	194	-36	386	227	-41	1.26	5
SOUTH AMERICA:								
ARGENTINA.....	5	11	+114	9	14	+53	1.79	9
BRAZIL.....	20	--	-100	23	--	-100	1.15	--
CHILE.....	3	5	+43	9	7	-16	2.51	--
COLOMBIA.....	5	--	-89	4	1	-84	.90	--
ECUADOR.....	--	3	--	--	3	--	1.00	--
TOTAL.....	33	19	-42	45	25	-45	1.36	9
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	33	19	-42	55	26	-53	1.65	--
DENMARK.....	165	176	+7	279	254	-9	1.69	20
FRANCE.....	--	15	--	--	22	--	1.44	51
GERMANY,FED.REP.OF..	194	418	+116	332	540	+63	1.72	--
GREECE.....	6	1	-77	8	2	-78	1.32	19
IRELAND.....	16	15	-6	21	16	-23	1.31	64
ITALY.....	--	4	--	--	3	--	.81	--
NETHERLANDS.....	656	866	+32	1,057	1,099	+4	1.61	--
UNITED KINGDOM.....	630	747	+19	898	967	+8	1.43	92
TOTAL EC.....	1,699	2,261	+33	2,649	2,928	+11	1.56	27
AUSTRIA.....	43	42	-1	51	45	-12	1.19	221
FINLAND.....	27	88	+221	34	110	+226	1.23	94
HUNGARY.....	--	18	--	--	6	--	.33	221
NORWAY.....	111	112	+2	160	157	-2	1.45	--
SPAIN.....	17	38	+127	18	36	+99	1.07	--
SWEDEN.....	88	122	+39	132	150	+14	1.51	15
SWITZERLAND.....	38	54	+43	54	81	+51	1.42	19
TOTAL EUROPE.....	2,022	2,735	+35	3,098	3,512	+13	1.53	465
AFRICA:								
TOTAL EUROPE.....	2,022	2,735	+35	3,098	3,512	+13	1.53	465

REP SOUTH AFRICA.....	18	30	+67	22	29	+31	1.22	.95	--	--	--
TOTAL.....	18	30	+67	22	29	+31	1.22	.95	--	--	--
ASIA:											
CHINA											
MAINLAND.....	2	--	-100	2	--	-100	1.10	--	2	--	2
TAIWAN.....	--	5	--	--	7	--	--	1.45	--	--	--
JAPAN.....	280	344	+23	359	382	+6	1.28	1.11	45	46	54
KOREA, REPUBLIC OF..	8	19	+125	18	37	+109	2.08	1.92	--	3	1
SAUDI ARABIA.....	--	1	--	--	2	--	--	1.87	--	--	--
TOTAL.....	290	369	+27	379	428	+13	1.31	1.16	47	49	86
OCEANIA:											
AUSTRALIA.....	117	127	+9	187	160	-14	1.61	1.26	2	1	8
NEW ZEALAND.....	12	89	+649	21	176	+728	1.79	1.98	--	19	--
TOTAL.....	128	216	+68	209	336	+61	1.63	1.56	2	20	8
WORLD TOTAL.....	2,797	3,564	+27	4,139	4,557	+10	1.48	1.28	415	250	633
ORCHARD GRASS											
NORTH AMERICA:											
CANADA.....	267	172	-36	336	189	-44	1.26	1.10	69	40	89
MEXICO.....	--	15	--	--	18	--	--	1.21	--	--	--
TOTAL.....	267	186	-30	336	207	-38	1.26	1.11	69	40	89
SOUTH AMERICA:											
ARGENTINA.....	49	218	+343	69	282	+308	1.40	1.30	24	--	34
BRAZIL.....	5	--	-100	8	--	-100	1.54	--	--	--	--
CHILE.....	28	21	-24	59	28	-52	2.13	1.34	--	15	--
COLOMBIA.....	12	22	+74	21	34	+61	1.72	1.60	--	11	1
ECUADOR.....	28	33	+16	38	54	+42	1.36	1.66	5	5	8
PERU.....	4	--	-100	5	--	-100	1.30	--	4	--	5
TOTAL.....	126	293	+132	201	399	+99	1.59	1.36	33	30	48
EUROPE:											
EC:											
NETHERLANDS.....	1	57	***	2	69	***	3.16	1.21	--	--	--
UNITED KINGDOM.....	44	57	+30	74	69	-7	1.68	1.20	--	--	--
TOTAL EC.....	45	115	+157	76	138	+82	1.70	1.20	--	--	--
AUSTRIA.....	18	--	-100	9	--	-100	.51	--	--	--	--
NORWAY.....	3	3	-1	6	5	-18	1.76	1.46	--	--	--
TURKEY.....	--	--	--	--	1	--	--	2.20	--	--	--
TOTAL EUROPE.....	66	119	+79	91	144	+58	1.38	1.22	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/4--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA								
HAINLAND.....	4	--	6	--	--	--	--	--
TAIWAN.....	--	6	--	10	--	--	1.64	--
JAPAN.....	384	600	610	775	30	35	50	43
KOREA, REPUBLIC OF..	13	116	31	130	1	1	2	2
TOTAL.....	402	722	647	915	31	36	53	45
OCEANIA:								
AUSTRALIA.....	17	9	28	4	--	--	--	--
NEW ZEALAND.....	--	4	--	4	--	1	--	1
TOTAL.....	17	13	28	9	--	1	--	1
WORLD TOTAL.....	878	1,332	1,302	1,673	133	107	189	133
RYEGRASS, ANNUAL								
NORTH AMERICA:								
BERMUDA.....	7	--	6	--	1	--	1	--
CANADA.....	627	818	245	333	99	39	35	13
FRENCH WEST INDIES..	--	59	--	29	--	--	--	--
MEXICO.....	1,257	498	578	250	--	--	--	--
TOTAL.....	1,891	1,375	830	613	100	39	36	13
SOUTH AMERICA:								
ARGENTINA.....	--	10	--	4	--	--	--	--
BRAZIL.....	3	15	2	6	--	10	--	4
CHILE.....	15	3	23	2	--	2	4	--
COLOMBIA.....	372	369	425	353	57	29	69	25
ECUADOR.....	121	233	126	152	20	7	15	7
PARAGUAY.....	3	--	3	--	--	--	--	--
PERU.....	2	1	1	1	--	--	--	--
URUGUAY.....	2	--	4	--	--	--	--	--
VENEZUELA.....	--	--	3	--	--	--	--	--
TOTAL.....	519	629	587	517	80	46	89	36
EUROPE:								
EC:								

BELGIUM-LUXEMBOURG...	91	11	-88	75	8	-89	.82	.76	--	--	--	--
DENMARK.....	30	--	-100	25	--	-100	.85	--	20	--	--	13
FRANCE.....	--	24	--	--	21	--	--	.89	--	--	--	--
GERMANY,FED.REP.OF..	285	261	-9	169	131	-22	.59	.50	61	--	--	52
GREECE.....	8	11	+40.	20	19	-4	2.45	1.67	8	--	--	20
IRELAND.....	59	--	-100	34	--	-100	.57	--	--	--	--	--
ITALY.....	149	1,305	+779	91	616	+576	.61	.47	100	159	59	73
NETHERLANDS.....	1,337	1,237	-8	757	851	+12	.57	.69	291	30	175	20
UNITED KINGDOM.....	20	39	+92	9	43	+388	.43	1.09	--	--	--	--
TOTAL EC.....	1,980	2,887	+46	1,179	1,689	+43	.60	.58	480	188	318	93
AUSTRIA.....	--	155	--	--	99	--	--	.64	--	8	--	5
FINLAND.....	--	99	--	--	57	--	--	.57	--	--	--	--
NORWAY.....	145	43	-70	105	40	-62	.73	.94	--	--	--	--
PORTUGAL.....	--	62	--	--	24	--	--	.39	--	--	--	--
SPAIN.....	53	92	+74	22	49	+121	.42	.54	--	20	--	18
SWEDEN.....	95	--	-100	62	--	-100	.66	--	--	--	--	--
SWITZERLAND.....	20	10	-52	12	4	-64	.61	.46	20	--	12	--
TOTAL EUROPE.....	2,293	3,349	+46	1,382	1,963	+42	.60	.59	500	216	330	116
AFRICA:	--	--	--	--	--	--	--	--	--	--	--	--
ALGERIA.....	--	22	--	--	18	--	--	.83	--	--	--	--
EGYPT.....	--	32	--	--	16	--	--	.49	--	--	--	--
MOROCCO.....	54	--	-100	20	--	-100	.37	--	--	--	--	--
REP SOUTH AFRICA....	168	119	-29	91	119	+31	.54	1.00	--	10	--	11
TOTAL.....	223	174	-22	112	154	+38	.50	.89	--	10	--	11
ASIA:	--	--	--	--	--	--	--	--	--	--	--	--
CHINA	40	--	-100	71	--	-100	1.78	--	35	--	66	--
MAINLAND.....	--	40	--	--	14	--	--	.36	--	40	--	14
TAIWAN.....	7	--	-100	4	--	-100	.55	--	--	--	--	--
HONG KONG.....	3,617	3,046	-16	1,830	1,685	-8	.51	.55	1,028	562	451	258
JAPAN.....	57	63	+10	39	34	-13	.68	.53	--	1	--	1
KOREA, REPUBLIC OF..	4	3	-19	3	2	-37	.71	.56	2	--	1	--
SAUDI ARABIA.....	3,725	3,152	-15	1,947	1,735	-11	.52	.55	1,065	603	518	274
TOTAL.....	575	1,095	+90	500	836	+67	.87	.76	16	132	30	79
OCEANIA:	--	--	--	--	--	--	--	--	--	--	--	--
AUSTRALIA.....	575	1,095	+90	500	836	+67	.87	.76	16	132	30	79
TOTAL.....	9,225	9,774	+6	5,357	5,818	+9	.58	.60	1,760	1,046	1,004	529
WORLD TOTAL.....	4	5	+17	12	13	+7	2.61	2.40	--	--	--	--
RYEGRASS, PERENNIAL	331	244	-26	363	244	-33	1.10	1.00	112	32	141	36
NORTH AMERICA:	--	--	--	--	--	--	--	--	--	--	--	--
BERMUDA.....	--	--	--	--	--	--	--	--	--	--	--	--
CANADA.....	--	--	--	--	--	--	--	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1981/82 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1981/82 1,000 DOL
RYEGRASS, PERENNIAL								
COSTA RICA.....	--	--	2	--	--	3	--	1.61
GUATEMALA.....	--	--	--	--	--	1	--	2.06
MEXICO.....	53	58	-84	5	5	-91	1.09	.61
TOTAL.....	388	260	-33	432	265	-39	1.11	1.02
SOUTH AMERICA:								
ARGENTINA.....	13	7	-46	23	12	-49	1.74	1.64
BOLIVIA.....	5	--	-95	4	1	-83	.98	3.38
BRAZIL.....	2	1	-46	2	1	-62	1.20	.84
CHILE.....	--	26	--	--	31	--	--	1.22
COLOMBIA.....	22	263	***	17	371	***	.79	1.41
ECUADOR.....	16	14	-13	14	44	+214	.88	3.18
PERU.....	4	--	-100	8	--	-100	2.19	--
TOTAL.....	61	311	+410	69	459	+568	1.13	1.48
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	39	--	-100	24	--	-100	.61	--
GERMANY, FED. REP. OF..	49	195	+298	98	270	+175	2.00	1.38
GREECE.....	2	14	+533	3	17	+483	1.32	1.22
IRELAND.....	--	20	--	--	23	--	--	1.13
ITALY.....	20	93	+365	31	65	+106	1.57	.70
NETHERLANDS.....	60	11	-81	40	22	-44	.67	1.93
UNITED KINGDOM.....	38	90	+135	61	110	+79	1.61	1.23
TOTAL EC.....	208	423	+104	257	506	+97	1.24	1.20
AUSTRIA.....	--	124	--	--	82	--	--	.66
NORWAY.....	2	--	-100	8	--	-100	3.34	--
PORTUGAL.....	--	16	--	--	7	--	--	.41
SWITZERLAND.....	--	59	--	--	45	--	--	.76
TURKEY.....	--	5	--	--	6	--	--	1.26
YUGOSLAVIA.....	10	--	-100	20	--	-100	1.99	--
TOTAL EUROPE.....	220	627	+185	286	646	+126	1.30	1.03
AFRICA:								
EGYPT.....	--	12	--	--	14	--	--	1.20
REP SOUTH AFRICA.....	--	11	--	--	9	--	--	.76
TOTAL.....	--	23	--	--	23	--	--	.98

ASIA:											
BAHRAIN.....	--	1	--	--	1	--	--	1.06	--	--	--
CHINA.....	--	40	--	--	61	--	--	1.52	--	--	--
TAIWAN.....	4	3	-21	13	6	-55	--	1.83	--	--	--
HONG KONG.....	4	3	-13	2	2	-13	--	.66	--	--	--
ISRAEL.....	107	162	+51	136	203	+49	--	1.28	10	17	7
JAPAN.....	4	17	+287	9	34	+265	--	1.97	2	1	5
KOREA, REPUBLIC OF..	--	7	--	--	18	--	--	2.38	7	--	18
SAUDI ARABIA.....	119	233	+96	161	324	+101	--	1.35	10	20	29
TOTAL.....	188	236	+25	336	381	+13	--	1.78	12	79	91
OCEANIA:	188	236	+25	336	381	+13	--	1.78	12	79	91
AUSTRALIA.....	188	236	+25	336	381	+13	--	1.78	12	79	91
TOTAL.....	977	1,690	+73	1,283	2,098	+64	--	1.31	224	193	212
WORLD TOTAL.....	977	1,690	+73	1,283	2,098	+64	--	1.31	224	193	212
SUDAN											
NORTH AMERICA:											
CANADA.....	70	141	+102	55	93	+70	--	.78	--	4	3
GUATEMALA.....	--	1	--	--	2	--	--	1.49	--	--	--
JAMAICA.....	--	1	--	--	1	--	--	1.13	--	--	--
MEXICO.....	51	74	+46	38	40	+3	--	.76	24	35	19
TOTAL.....	121	217	+80	93	135	+45	--	.77	24	40	20
SOUTH AMERICA:											
ARGENTINA.....	--	--	--	--	1	--	--	2.55	--	--	--
CHILE.....	10	--	-100	27	--	-100	--	2.67	--	--	--
VENEZUELA.....	--	5	--	--	15	--	--	2.99	--	--	--
TOTAL.....	10	6	-45	27	16	-40	--	2.67	--	--	--
EUROPE:											
EC:											
FRANCE.....	570	662	+16	463	516	+12	--	.81	--	11	7
GERMANY, FED. REP. OF..	--	5	--	--	3	--	--	.63	--	--	--
ITALY.....	253	326	+29	158	182	+15	--	.62	--	--	--
TOTAL EC.....	823	992	+21	621	701	+13	--	.75	--	11	7
HUNGARY.....											
PORTUGAL.....	1	--	-100	2	--	-100	--	3.59	--	--	--
SPAIN.....	50	--	-100	54	--	-100	--	1.08	--	--	--
TOTAL EUROPE.....	873	993	+14	677	706	+4	--	.77	--	11	7
AFRICA:											
REP SOUTH AFRICA.....	--	90	--	--	56	--	--	.62	--	--	--
FOOTNOTES AT END OF BULLETIN.											

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TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
SUDAN								
SUDAN	--	1	--	1	--	--	.75	--
TOTAL	--	91	--	56	--	--	.62	--
ASIA:								
CHINA								
TAIWAN	--	--	--	1	--	--	1.81	--
HONG KONG	1	--	-100	1	--	--	2.39	--
JAPAN	134	130	-3	114	137	--	.85	--
KOREA, REPUBLIC OF	14	43	+209	16	26	--	1.13	1
SAUDI ARABIA	2	61	***	3	53	--	1.40	21
TOTAL	151	235	+56	135	216	--	.89	22
OCEANIA:								
AUSTRALIA	--	24	--	--	16	--	.66	--
TOTAL	--	24	--	--	16	--	.66	--
WORLD TOTAL	1,155	1,566	+36	932	1,146	+23	.81	.73
TIMOTHY								
NORTH AMERICA:								
CANADA	467	1,026	+120	321	790	+146	.69	.77
TOTAL	467	1,026	+120	321	790	+146	.69	.77
SOUTH AMERICA:								
TOTAL	--	--	--	--	--	--	--	--
EUROPE:								
EC:								
DENMARK	--	18	--	--	13	--	--	.71
GERMANY, FED. REP. OF	25	135	+438	18	108	+482	.74	.80
IRELAND	4	15	+284	6	12	+90	1.56	.77
ITALY	--	36	--	--	20	--	--	.56
NETHERLANDS	369	205	-45	283	198	-30	.77	.97
UNITED KINGDOM	127	127	--	171	191	+12	1.35	1.51
TOTAL EC	525	536	+2	479	542	+13	.91	1.01
AUSTRIA	--	11	--	--	6	--	--	.51

SWEDEN.....	707	136	-81	580	144	-75	.82	1.06	41	--	33	--
TOTAL EUROPE.....	1,233	683	-45	1,058	692	-35	.86	1.01	53	37	73	54
AFRICA:												
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:												
CHINA.....	720	840	+17	755	834	+10	1.05	.99	10	2	9	3
JAPAN.....	--	4	--	--	4	--	--	.87	--	--	--	--
KOREA, REPUBLIC OF..	720	845	+17	755	838	+11	1.05	.99	10	2	9	3
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:												
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	2,420	2,554	+6	2,135	2,320	+9	.88	.91	85	94	99	109
OTHER GRASSES:												
NORTH AMERICA:												
BAHAMAS.....	43	2	-95	30	8	-73	.69	3.42	--	--	--	--
BARBADOS.....	1	--	-100	3	--	-100	2.50	--	1	--	3	--
BELIZE.....	--	--	-11	1	1	+124	3.47	8.70	--	--	--	--
BERMUDA.....	7	7	-11	17	22	+29	2.31	3.35	--	1	--	4
CANADA.....	659	791	+20	1,290	1,411	+9	1.96	1.78	77	61	168	197
CAYMAN ISLANDS.....	1	--	-100	3	--	-100	5.26	--	--	--	--	--
COSTA RICA.....	1	3	+130	4	8	+89	3.21	2.63	1	--	4	1
DOMINICAN REPUBLIC..	--	1	--	--	4	--	--	7.05	--	1	--	4
FRENCH WEST INDIES..	1	1	-6	1	2	+64	1.50	2.62	--	--	--	--
GUATEMALA.....	--	--	-37	1	1	+32	1.78	3.71	--	--	--	--
HAITI.....	5	--	-100	9	--	-100	1.94	--	--	--	--	--
JAMAICA.....	--	1	--	--	4	--	--	4.99	--	--	--	--
LEEWARD-WINDWARD IS.	200	--	-100	26	1	-95	.13	2.51	--	--	--	--
MEXICO.....	1,436	85	-94	951	171	-82	.66	2.01	41	6	46	3
NETHERLANDS ANTILLES	33	--	-99	84	1	-99	2.52	2.50	--	--	--	--
PANAMA(INC CANAL ZN)	--	19	***	2	10	+504	4.31	.54	--	--	--	--
TRINIDAD-TOBAGO....	--	2	+674	1	11	***	2.50	4.98	--	--	--	--
TOTAL.....	2,389	913	-62	2,421	1,655	-32	1.01	1.81	120	68	222	209
SOUTH AMERICA:												
ARGENTINA.....	35	10	-72	87	28	-68	2.45	2.78	3	1	8	1
BOLIVIA.....	11	2	-80	19	8	-56	1.75	3.85	--	--	--	--
BRAZIL.....	47	47	+1	123	137	+12	2.63	2.91	--	--	1	--
CHILE.....	36	22	-39	141	40	-72	3.88	1.79	9	2	46	6
COLOMBIA.....	64	33	-49	87	51	-42	1.36	1.55	7	1	3	2
ECUADOR.....	12	34	+185	9	81	+793	.75	2.36	--	--	--	--
FRENCH GUIANA.....	7	--	-100	18	--	-100	2.50	--	--	--	--	--
PERU.....	1	--	-100	2	--	-100	2.60	--	--	--	--	--
VENEZUELA.....	176	21	-88	51	63	+24	.29	3.06	1	--	2	2
TOTAL.....	389	169	-57	537	408	-24	1.38	2.41	21	4	60	11

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	APR									
	JUL-APR									
	QUANTITY		VALUE		CHANGE	QUANTITY		VALUE		CHANGE
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	PCT	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	PCT
EUROPE:										
EC:										
BELGIUM-LUXEMBOURG..	16	68 +329	69	131	+91			4.35	1.93	--
DENMARK.....	7	-- -100	56	--	-100			7.55	--	--
FRANCE.....	91	102 +12	146	146	--			1.60	1.43	--
GERMANY,FED.REP.OF..	103	286 +178	207	389	+88			2.01	1.36	22
GREECE.....	37	42 +11	90	110	+23			2.41	2.65	--
ITALY.....	168	253 +51	149	255	+72			.89	1.01	16
NETHERLANDS.....	70	148 +112	104	196	+88			1.49	1.32	2
UNITED KINGDOM.....	3	147 ***	10	95	+864			3.00	.65	--
TOTAL EC.....	496	1,046 +111	830	1,322	+59			1.67	1.26	40
AUSTRIA.....	--	37 --	--	66	--			--	1.81	--
FINLAND.....	--	29 --	--	29	--			--	1.03	--
ICELAND.....	--	-- -100	1	--	-100			2.51	--	1
NORWAY.....	52	106 +106	95	206	+117			1.84	1.94	--
PORTUGAL.....	15	35 +124	18	30	+66			1.17	.87	15
SOVIET UNION.....	3	-- -100	8	30	-100			2.53	--	3
SPAIN.....	32	124 +292	93	164	+76			2.95	1.32	1
SWITZERLAND.....	4	50 ***	13	73	+454			3.49	1.46	--
YUGOSLAVIA.....	4	-- -100	27	--	-100			6.02	--	--
TOTAL EUROPE.....	607	1,427 +135	1,086	1,891	+74			1.79	1.33	41
AFRICA:										
CAMEROON.....	1	-- -100	1	--	-100			1.43	--	--
CANARY ISLANDS.....	--	6 ***	3	3	+4			5.01	.41	--
EGYPT.....	20	16 -20	64	57	-10			3.20	3.59	--
IVORY COAST.....	6	5 -17	56	10	-81			9.37	2.09	--
LIBYA.....	19	1 -96	51	3	-95			2.67	3.60	--
REP SOUTH AFRICA.....	90	638 +609	364	1,147	+215			4.05	1.80	18
TUNISIA.....	--	5 --	--	14	--			--	2.50	--
WESTERN AFRICA, NEC.	1	-- -100	1	--	-100			2.50	--	--
TOTAL.....	137	672 +390	540	1,234	+128			3.94	1.84	18
ASIA:										
BAHRAIN.....	2	3 +44	6	12	+105			2.50	3.56	--
BANGLADESH.....	1	-- -100	2	--	-100			3.22	--	--
CHINA										
MAINLAND.....	6	7 +21	12	21	+77			1.99	2.90	7
TAIWAN.....	10	6 -36	41	29	-29			4.12	4.53	--

HONG KONG.....	20	25	+24	108	93	-14	5.48	3.78	2	3	12	7
IRAQ.....	--	1	--	--	6	--	--	4.38	--	--	--	--
ISRAEL.....	1	42	***	6	37	+500	7.70	.89	--	--	--	--
JAPAN.....	326	362	+11	839	901	+7	2.58	2.49	33	39	139	125
JORDAN.....	20	2	-89	129	6	-96	6.39	2.67	--	--	--	--
KOREA, REPUBLIC OF..	67	47	-30	74	152	+105	1.10	3.20	--	--	2	--
KUWAIT.....	25	27	+8	114	126	+10	4.56	4.64	--	--	--	--
LEBANON.....	6	13	+122	31	32	+1	5.32	2.43	--	13	--	31
MALAYSIA.....	--	1	--	--	2	--	--	2.65	--	1	--	2
NEPAL.....	--	--	-100	1	--	-100	2.34	--	--	--	--	--
QATAR.....	5	14	+187	36	71	+96	7.32	5.00	3	--	25	--
SAUDI ARABIA.....	157	2,485	***	807	1,849	+129	5.14	.74	11	97	31	271
SINGAPORE.....	3	--	-100	12	--	-100	4.43	--	--	--	--	--
SYRIA.....	--	--	-100	1	--	-100	6.33	--	--	--	--	--
UNITED ARAB EMIRATES	19	50	+162	89	147	+66	4.70	2.97	7	--	18	--
TOTAL.....	668	3,087	+362	2,309	3,484	+51	3.46	1.13	56	161	225	457
OCEANIA:												
AUSTRALIA.....	270	294	+9	1,105	1,086	-2	4.09	3.70	--	--	1	--
FR PACIFIC ISLANDS..	--	--	--	--	2	--	--	4.73	--	--	--	--
NEW ZEALAND.....	12	21	+71	22	63	+186	1.77	2.96	--	13	4	27
TRUST TERR PAC IS...	--	2	--	--	13	--	--	6.36	--	--	--	2
TOTAL.....	283	318	+12	1,127	1,164	+3	3.99	3.67	--	13	4	29
WORLD TOTAL.....	4,472	6,585	+47	8,022	9,836	+23	1.79	1.49	275	305	614	817
TOTAL FORAGE												
NORTH AMERICA:												
BAHAMAS.....	43	2	-94	31	9	-71	.72	3.70	--	--	--	--
BARBADOS.....	1	--	-100	3	--	-100	2.50	--	1	--	3	--
BELIZE.....	--	--	-11	1	1	+124	3.47	8.70	--	--	--	--
BERMUDA.....	19	12	-35	35	38	+8	1.84	3.06	1	1	1	4
CANADA.....	6,268	8,360	+33	9,575	11,738	+23	1.53	1.40	844	963	1,285	1,639
CAYMAN ISLANDS.....	1	--	-100	3	--	-100	5.26	--	--	--	--	--
COSTA RICA.....	1	6	+331	4	13	+203	3.21	2.26	1	--	4	1
DOMINICAN REPUBLIC..	--	1	--	--	4	--	--	7.05	--	1	--	4
FRENCH WEST INDIES..	1	60	***	1	31	***	1.50	.51	--	--	--	--
GUATEMALA.....	1	2	+62	4	3	-18	3.71	1.89	--	--	2	--
HAITI.....	5	--	-100	9	--	-100	1.94	--	--	--	--	--
HONDURAS.....	--	--	--	--	1	--	--	3.11	--	--	--	--
JAMAICA.....	--	2	--	--	5	--	--	3.23	--	--	--	--
LEEWARD-WINDWARD IS.	200	--	-100	26	1	-95	.13	2.51	--	--	--	--
MEXICO.....	4,813	2,317	-52	7,216	4,448	-38	1.50	1.92	65	42	67	22
NETHERLANDS ANTILLES	33	--	-99	84	1	-99	2.52	2.50	--	--	--	--
PANAMA(INC CANAL ZN)	--	29	***	2	35	***	4.31	1.18	--	--	--	--
TRINIDAD-TOBAGO.....	--	2	+674	1	11	***	2.50	4.98	--	--	--	--
TOTAL.....	11,387	10,795	-5	16,994	16,338	-4	1.49	1.51	913	1,007	1,362	1,670
SOUTH AMERICA:												
ARGENTINA.....	152	322	+111	310	491	+59	2.04	1.53	47	1	78	1

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR										APR									
	QUANTITY					VALUE					QUANTITY					VALUE				
	1981/82					1981/82					1981/82					1981/82				
	MT	MT	PCT	CHANGE	1,000 DOL	MT	MT	PCT	CHANGE	1,000 DOL	MT	MT	PCT	CHANGE	1,000 DOL	MT	MT	PCT	CHANGE	1,000 DOL
TOTAL FORAGE																				
BOLIVIA.....	24	116	2	-90	50	312	9	-82	2.12	3.81	5	--	--	--	4	--	--	--	--	--
BRAZIL.....	110	100	-24	+5	293	312	312	+7	2.66	2.70	3	12	12	17	10	6	10	10	26	26
CHILE.....	133	717	+46	-24	393	882	882	+48	2.96	1.43	12	17	17	81	50	81	81	81	94	94
COLOMBIA.....	492	392	+81	+46	598	503	503	+70	1.22	1.23	71	63	63	23	23	23	23	23	109	109
ECUADOR.....	216	--	-100	+81	297	--	--	-100	1.37	1.28	25	--	--	--	--	--	--	--	--	--
FRENCH GUIANA.....	7	--	-93	+81	18	--	--	-93	2.50	--	--	--	--	--	--	--	--	--	--	--
PARAGUAY.....	4	--	-68	-93	5	23	23	-72	1.37	2.32	--	--	--	--	--	--	--	--	--	--
PERU.....	27	9	-68	-93	80	--	--	-100	2.98	2.65	4	--	--	--	5	--	--	--	--	--
URUGUAY.....	2	--	-100	-93	4	--	--	-100	1.82	--	--	--	--	--	--	--	--	--	--	--
VENEZUELA.....	181	28	-85	+48	71	85	85	+20	.39	3.08	3	--	--	--	7	--	--	--	--	--
TOTAL.....	1,349	1,685	+25	+25	2,118	2,450	2,450	+16	1.57	1.45	170	174	174	259	259	259	259	259	259	259
EUROPE:																				
EC:																				
BELGIUM-LUXEMBOURG..	344	373	+8	+37	458	450	450	-2	1.33	1.21	10	35	35	10	27	10	10	10	27	27
DENMARK.....	396	542	+41	+37	755	688	688	-9	1.91	1.27	68	76	76	88	56	88	88	88	56	56
FRANCE.....	1,073	1,511	+41	+41	1,401	2,291	2,291	+63	1.31	1.52	85	59	59	124	54	124	124	124	54	54
GERMANY,FED.REP.OF..	1,604	3,152	+97	+97	2,420	3,413	3,413	+41	1.51	1.08	255	169	169	284	185	284	284	284	185	185
GREECE.....	95	110	+16	+16	165	209	209	+26	1.75	1.90	13	8	8	27	11	27	27	27	11	11
IRELAND.....	83	57	-31	-31	65	57	57	-13	.78	1.00	--	--	--	--	--	--	--	--	--	--
ITALY.....	1,193	3,598	+202	+202	1,699	3,513	3,513	+107	1.42	.98	205	239	239	174	162	174	174	174	162	162
NETHERLANDS.....	3,328	3,284	-1	-1	3,352	3,414	3,414	+2	1.01	1.04	644	208	208	532	205	532	532	532	205	205
UNITED KINGDOM.....	1,320	1,951	+48	+48	1,939	2,331	2,331	+20	1.47	1.20	265	64	64	390	76	390	390	390	76	76
TOTAL EC.....	9,435	14,579	+55	+55	12,254	16,366	16,366	+34	1.30	1.12	1,546	858	858	1,629	775	1,629	1,629	1,629	775	775
AUSTRIA.....	336	742	+121	+121	364	577	577	+58	1.08	.78	38	60	60	27	47	27	27	27	47	47
FINLAND.....	106	345	+226	+226	132	367	367	+177	1.25	1.07	--	15	15	--	13	--	--	--	13	13
HUNGARY.....	303	250	-17	-17	274	180	180	-34	.90	.72	53	--	--	42	--	--	--	--	42	42
ICELAND.....	--	--	-100	-100	1	--	--	-100	2.51	--	--	--	--	1	--	--	--	--	1	--
NORWAY.....	361	296	-18	-18	538	492	492	-9	1.49	1.66	11	--	--	33	--	--	--	--	33	--
POLAND.....	--	990	--	--	--	1,556	1,556	--	--	1.57	--	--	--	--	--	--	--	--	--	--
PORTUGAL.....	72	120	+67	+67	95	77	77	-19	1.33	.65	15	--	--	18	--	--	--	--	18	--
ROMANIA.....	--	--	--	--	--	1	1	--	--	3.52	--	--	--	--	--	--	--	--	--	--
SOVIET UNION.....	3	--	-100	-100	8	--	--	-100	2.53	--	3	--	--	8	--	--	--	--	8	--
SPAIN.....	279	378	+35	+35	557	471	471	-15	1.99	1.25	1	22	22	9	26	9	9	9	26	26
SWEDEN.....	1,111	525	-53	-53	1,278	758	758	-41	1.15	1.44	59	40	40	65	35	65	65	65	35	35
SWITZERLAND.....	347	470	+35	+35	967	774	774	-20	2.78	1.65	57	60	60	51	129	51	51	51	129	129
TURKEY.....	--	6	--	--	--	9	9	--	--	1.40	--	--	--	--	--	--	--	--	--	--
YUGOSLAVIA.....	35	--	-100	-100	79	--	--	-100	2.23	--	--	--	--	--	--	--	--	--	--	--
TOTAL EUROPE.....	12,389	18,701	+51	+51	16,548	21,629	21,629	+31	1.34	1.16	1,785	1,055	1,055	1,883	1,025	1,883	1,883	1,883	1,025	1,025

AFRICA:												
ALGERIA.....	--	72	--	--	109	--	--	1.52	--	--	--	--
CAMEROON.....	1	--	-100	--	--	--	-100	1.43	--	--	--	--
CANARY ISLANDS.....	1	7	+635	5	7	+44	5.01	.98	--	--	--	--
EGYPT.....	190	161	-15	886	274	-69	4.66	1.70	--	71	--	179
IVORY COAST.....	6	5	-17	56	10	-81	9.37	2.09	--	--	--	--
LIBYA.....	19	1	-96	51	3	-95	2.67	3.60	--	--	--	--
MOROCCO.....	204	--	-100	524	--	-100	2.56	--	32	--	101	--
REP SOUTH AFRICA.....	1,007	1,467	+46	2,977	2,722	-9	2.96	1.86	20	28	281	54
SUDAN.....	2	5	+136	10	14	+37	4.61	2.69	--	--	--	--
TUNISIA.....	1	5	--	--	14	--	--	2.50	--	--	--	--
WESTERN AFRICA, NEC.	1	--	-100	1	--	-100	--	--	--	--	--	--
ZIMBABWE.....	--	6	--	--	18	--	--	3.11	--	--	--	--
TOTAL.....	1,432	1,729	+21	4,512	3,171	-30	3.15	1.83	52	99	382	233
ASIA:												
BAHRAIN.....	2	4	+74	6	13	+118	2.50	3.13	--	--	--	--
BANGLADESH.....	1	--	-100	2	--	-100	3.22	--	--	--	--	--
CHINA												
MAINLAND.....	66	10	-85	137	27	-80	2.07	2.76	39	10	77	27
TAIWAN.....	14	98	+589	53	124	+135	3.70	1.26	--	40	--	14
HONG KONG.....	32	28	-12	127	99	-22	4.01	3.56	2	3	12	7
IRAG.....	--	1	--	--	6	--	--	4.38	--	--	--	--
ISRAEL.....	4	45	+914	9	39	+357	1.93	.87	--	--	--	--
JAPAN.....	7,019	7,326	+4	6,964	7,594	+9	.99	1.04	1,351	854	1,006	802
JORDAN.....	22	11	-49	137	27	-80	6.21	2.44	--	4	--	9
KOREA, REPUBLIC OF..	186	445	+139	266	590	+122	1.43	1.32	4	19	14	39
KUWAIT.....	41	33	-18	172	141	-18	4.26	4.25	5	--	19	--
LEBANON.....	8	13	+63	38	32	-16	4.73	2.43	--	13	--	31
MALAYSIA.....	--	1	--	--	2	--	--	2.65	--	1	--	2
NEPAL.....	--	--	-100	1	--	-100	2.34	--	--	--	--	--
GATAR.....	7	15	+114	43	74	+71	6.28	5.01	4	--	28	--
SAUDI ARABIA.....	247	2,838	***	1,272	2,847	+124	5.16	1.00	33	132	142	318
SINGAPORE.....	3	--	-100	14	--	-100	4.65	--	--	--	--	--
SYRIA.....	2	15	+601	14	77	+430	6.66	5.03	--	--	--	--
UNITED ARAB EMIRATES	25	54	+119	120	160	+33	4.80	2.93	12	--	45	--
TOTAL.....	7,679	10,938	+42	9,374	11,851	+26	1.22	1.08	1,450	1,076	1,343	1,249
OCEANIA:												
AUSTRALIA.....	2,280	2,381	+4	5,484	3,815	-30	2.40	1.60	35	310	75	480
FR PACIFIC ISLANDS..	--	--	--	--	2	--	--	4.73	--	--	--	--
NEW ZEALAND.....	44	133	+204	82	285	+247	1.88	2.15	--	33	4	72
TRUST TERR PAC IS..	--	2	--	--	13	--	--	6.36	--	--	--	2
TOTAL.....	2,324	2,517	+8	5,566	4,116	-26	2.40	1.64	35	343	79	554
WORLD TOTAL.....	36,560	46,365	+27	55,113	59,555	+8	1.51	1.28	4,405	3,753	5,308	4,968
BEAN												
NORTH AMERICA:												
FOOTNOTES AT END OF BULLETIN.												
--CONTINUED												

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/P2, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
BEAN								
BARBADOS.....	8	10	+21	15	18	+23	1.75	1.78
BERMUDA.....	--	--	-100	1	--	-100	2.43	--
CANADA.....	1,686	1,358	-19	1,681	1,641	-2	1.00	1.21
COSTA RICA.....	21	33	+62	30	63	+110	1.45	1.88
DOMINICAN REPUBLIC..	2	--	-100	1	--	-100	.51	--
EL SALVADOR.....	1	--	-32	1	1	-27	2.10	2.23
FRENCH WEST INDIES..	--	5	--	--	10	--	2.04	--
JAMAICA.....	45	5	-88	44	10	-78	.97	1.77
LEeward-WINDWARD IS.	1	--	-100	3	--	-100	2.36	--
MEXICO.....	2,213	436	-80	2,387	534	-78	1.08	1.23
TRINIDAD-TOBAGO....	5	10	+91	7	20	+186	1.30	1.95
TOTAL.....	3,984	1,859	-53	4,169	2,298	-45	1.05	1.24
SOUTH AMERICA:								
ARGENTINA.....	31	21	-34	42	25	-41	1.34	1.20
CHILE.....	7	7	+8	10	12	+18	1.46	1.60
COLOMBIA.....	6	31	+424	15	29	+98	2.51	.95
ECUADOR.....	12	15	+24	24	26	+5	2.03	1.73
PARAGUAY.....	--	--	-100	1	--	-100	1.70	--
PERU.....	1	--	-100	1	--	-100	.51	--
URUGUAY.....	4	--	-100	8	--	-100	1.82	--
VENEZUELA.....	55	20	-63	47	29	-38	.86	1.43
TOTAL.....	117	94	-19	147	121	-18	1.26	1.28
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	--	44	--	--	26	--	--	.59
DENMARK.....	3	--	-100	5	--	-100	1.74	--
FRANCE.....	114	89	-22	87	302	+248	3.39	7
GERMANY-FED.REP-OF..	369	883	+139	465	603	+29	1.26	.68
GREECE.....	28	14	-52	23	21	-7	1.53	--
ITALY.....	348	307	-12	381	373	-2	1.09	1.21
NETHERLANDS.....	814	1,776	+118	884	2,215	+151	1.09	1.25
UNITED KINGDOM.....	828	1,290	+56	1,190	1,342	+13	1.44	1.04
TOTAL EC.....	2,504	4,403	+76	3,034	4,881	+61	1.21	1.11
AUSTRIA.....	9	14	+63	13	23	+77	1.52	1.65
CYPRUS.....	7	4	-43	19	10	-48	2.65	2.42
FINLAND.....	11	--	-100	8	--	-100	.77	--

PORTUGAL.....	1	4	+459	1	8	+529	1.82	2.05	1	--	--	--
SPAIN.....	249	393	+58	303	599	+98	1.21	1.52	34	128	70	216
SWEDEN.....	37	90	+144	44	164	+273	1.19	1.81	4	--	6	--
SWITZERLAND.....	1	36	***	1	22	***	.56	.60	--	--	--	--
TURKEY.....	--	1	--	--	3	--	--	2.70	--	--	--	--
YUGOSLAVIA.....	66	24	-64	116	41	-65	1.76	1.69	53	24	93	41
TOTAL EUROPE.....	2,885	4,970	+72	3,539	5,751	+63	1.23	1.16	279	402	424	595
AFRICA:												
CANARY ISLANDS.....	--	--	-100	1	--	-100	2.48	--	--	--	--	--
IVORY COAST.....	3	--	-100	5	--	-100	1.80	--	--	--	--	--
KENYA.....	--	11	--	--	15	--	--	1.28	--	--	--	--
LIBERIA.....	5	--	-100	4	--	-100	.80	--	--	--	--	--
LIBYA.....	2	1	-33	3	2	-43	2.33	2.00	--	1	--	2
NIGER.....	20	--	-100	28	--	-100	1.42	--	--	--	--	--
NIGERIA.....	--	5	--	--	8	--	--	1.49	--	--	--	--
REP SOUTH AFRICA.....	251	137	-46	331	185	-44	1.32	1.36	--	18	--	26
TANZANIA.....	77	131	+69	102	164	+60	1.32	1.25	--	--	--	--
UPPER VOLTA.....	--	1	--	--	2	--	--	1.74	--	--	--	--
TOTAL.....	358	286	-20	476	375	-21	1.33	1.31	--	19	--	28
ASIA:												
BAHRAIN.....	3	--	-100	2	--	-100	.70	--	--	--	--	--
CHINA												
TAIWAN.....	1	2	+77	3	2	-20	2.61	1.18	--	--	--	--
HONG KONG.....	--	--	-50	1	1	-49	2.49	2.56	--	--	--	1
ISRAEL.....	78	69	-12	98	106	+8	1.25	1.53	--	--	--	--
JAPAN.....	428	571	+33	687	967	+41	1.60	1.69	4	4	10	5
JORDAN.....	6	44	+579	18	94	+428	2.76	2.15	--	4	--	15
KOREA, REPUBLIC OF..	--	--	-23	1	1	+84	2.44	5.85	--	--	--	--
KUWAIT.....	6	4	-30	9	5	-50	1.53	1.09	--	--	--	--
LEBANON.....	2	12	+499	4	30	+679	1.90	2.48	--	--	--	--
MALAYSIA.....	--	3	--	--	2	--	--	.71	--	3	--	2
PHILIPPINES.....	--	4	--	--	2	--	--	.51	--	--	--	--
QATAR.....	--	4	--	--	4	--	--	.90	--	--	--	--
SAUDI ARABIA.....	82	92	+12	128	168	+31	1.56	1.82	10	20	20	40
SYRIA.....	12	11	-7	23	27	+17	1.96	2.46	--	1	--	3
UNITED ARAB EMIRATES	35	16	-54	27	11	-60	.77	.67	--	--	--	--
TOTAL.....	656	833	+27	1,000	1,418	+42	1.53	1.70	14	32	30	65
OCEANIA:												
AUSTRALIA.....	493	447	-9	647	606	-6	1.31	1.36	36	--	52	--
FR PACIFIC ISLANDS..	1	--	-85	2	1	-54	1.18	3.54	--	--	1	--
NEW ZEALAND.....	41	155	+277	51	236	+365	1.23	1.52	4	--	6	--
OTHER PAC ISLS, NEC.	2	3	+53	4	6	+61	1.88	1.98	1	--	1	--
TOTAL.....	538	605	+13	703	849	+21	1.31	1.40	40	--	60	--
WORLD TOTAL.....	8,536	8,647	+1	10,035	10,812	+8	1.18	1.25	1,238	710	1,473	1,169

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 MT	1982/83 MT
BEEF								
NORTH AMERICA:								
CANADA.....	35	9	-74	166	41	-75	4.80	4.59
COSTA RICA.....	--	--	-100	1	--	-100	5.85	--
DOMINICAN REPUBLIC..	--	--	-100	3	--	-100	6.49	--
GUATEMALA.....	1	--	-100	3	--	-100	4.57	--
HAITI.....	--	--	-100	1	--	-100	10.09	--
HONDURAS.....	--	--	-100	1	--	-100	3.55	--
JAMAICA.....	6	--	-97	31	1	-96	4.89	7.47
MEXICO.....	9	2	-80	35	11	-69	3.83	6.07
NICARAGUA.....	--	--	-100	1	--	-100	4.10	--
TOTAL.....	52	11	-79	241	53	-78	4.66	4.88
SOUTH AMERICA:								
ARGENTINA.....	--	--	-100	1	--	-100	5.00	--
BRAZIL.....	4	6	+85	10	22	+119	2.91	3.44
COLOMBIA.....	--	--	-100	1	--	-100	4.53	--
ECUADOR.....	1	3	+142	5	10	+109	3.86	3.34
PARAGUAY.....	--	--	-100	1	--	-100	3.51	--
PERU.....	--	--	-100	1	--	-100	3.81	--
VENEZUELA.....	5	--	-100	13	--	-100	2.79	--
TOTAL.....	10	10	-7	32	32	+2	3.09	3.40
EUROPE:								
EC:								
DENMARK.....	17	8	-53	43	21	-52	2.58	2.61
FRANCE.....	7	--	-100	21	--	-100	3.15	--
GERMANY, FED. REP. OF..	47	--	-100	50	--	-100	1.05	--
NETHERLANDS.....	22	10	-55	55	27	-51	2.48	2.68
UNITED KINGDOM.....	3	--	-86	13	2	-82	3.78	4.85
TOTAL EC.....	97	18	-81	182	50	-73	1.89	2.71
SWEDEN.....	1	--	-100	2	--	-100	3.09	--
TOTAL EUROPE.....	97	18	-81	185	50	-73	1.90	2.71
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	--	--	--	--	--	--	--	--

JAPAN.....	--	2 +283	1	3	+100	3.24	1.69	--	--	--
TOTAL.....	--	2 +283	1	3	+100	3.24	1.69	--	--	--
OCEANIA:										
AUSTRALIA.....	2	1 -26	9	7	-26	4.56	4.53	--	--	--
NEW ZEALAND.....	--	1 --	--	3	--	--	3.52	--	--	--
TOTAL.....	2	2 +16	9	10	+6	4.56	4.17	--	--	--
WORLD TOTAL.....	162	43 -73	468	149	-68	2.89	3.45	1	--	5
CANTALOPE										
NORTH AMERICA:										
CANADA.....	2	-- -100	8	--	-100	4.85	--	--	--	--
DOMINICAN REPUBLIC..	--	-- -30	3	1	-66	10.32	4.99	--	--	--
EL SALVADOR.....	--	-- --	--	3	--	--	12.89	--	--	--
GUATEMALA.....	1	-- -100	5	--	-100	8.19	--	--	--	--
HONDURAS.....	--	-- -91	6	1	-91	13.03	12.47	--	--	--
MEXICO.....	57	41 -28	589	438	-26	10.28	10.61	4	--	32
NICARAGUA.....	--	-- -100	3	--	-100	6.90	--	--	--	--
TOTAL.....	61	42 -31	614	442	-28	10.12	10.60	4	--	32
SOUTH AMERICA:										
ARGENTINA.....	2	-- -83	20	4	-81	9.41	10.26	2	--	16
BRAZIL.....	7	-- -100	49	--	-100	7.24	--	--	--	--
CHILE.....	1	-- -81	8	2	-74	9.64	13.09	--	--	--
COLOMBIA.....	--	1 --	--	3	--	--	4.85	--	1	--
ECUADOR.....	--	-- -100	5	--	-100	13.20	--	--	--	--
PARAGUAY.....	--	-- -100	1	--	-100	13.40	--	--	--	--
PERU.....	--	-- -100	6	--	-100	30.49	--	--	--	--
URUGUAY.....	--	-- -100	2	--	-100	8.87	--	--	--	--
VENEZUELA.....	11	4 -65	118	47	-60	11.15	12.54	4	--	39
TOTAL.....	21	5 -77	210	56	-73	9.87	11.31	5	1	55
EUROPE:										
EC:										
DENMARK.....	1	-- -100	6	--	-100	5.83	--	--	--	--
FRANCE.....	1	6 +430	6	35	+520	4.85	5.68	--	--	--
GREECE.....	--	-- -30	2	1	-46	11.49	8.83	--	--	--
ITALY.....	8	-- -100	40	--	-100	4.99	--	--	--	--
NETHERLANDS.....	1	6 +444	6	36	+462	5.96	6.16	--	--	--
TOTAL EC.....	11	12 +7	60	73	+21	5.26	5.95	--	--	--
PORTUGAL.....	--	-- -100	2	--	-100	4.86	--	--	--	--
SPAIN.....	--	-- --	--	3	--	--	6.76	--	--	--
TOTAL EUROPE.....	12	13 +6	63	76	+21	5.24	5.98	--	--	--
FOOTNOTES AT END OF BULLETIN.										--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
AFRICA:								
ALGERIA.....	3	--	-100	25	--	-100	8.51	--
EGYPT.....	--	6	***	4	45	***	10.85	6
LIBYA.....	3	2	-40	8	22	+182	2.35	10.99
MOROCCO.....	2	1	-46	19	10	-48	10.19	9.80
TOTAL.....	9	9	+11	56	77	+37	6.57	8.13
ASIA:								
CHINA								
IRAN.....	--	--	-100	2	--	-100	8.63	--
ISRAEL.....	--	--	-100	1	--	-100	4.85	--
JORDAN.....	2	--	-100	30	--	-100	20.17	--
PAKISTAN.....	--	--	--	--	2	--	8.50	--
PHILIPPINES.....	--	--	+24	1	2	+26	11.81	12.06
SAUDI ARABIA.....	10	7	-29	101	66	-34	9.82	9.18
SYRIA.....	--	--	+312	1	1	+94	10.30	4.85
UNITED ARAB EMIRATES	2	1	-39	27	9	-66	17.82	9.86
YEMEN (ADEN).....	--	--	+56	3	2	-14	9.47	5.21
YEMEN (SANA).....	--	1	--	4	--	--	6.73	--
TOTAL.....	14	10	-31	165	86	-48	11.70	8.85
OCEANIA:								
AUSTRALIA.....	1	2	+44	11	9	-20	9.10	5.01
NEW ZEALAND.....	1	--	-100	3	--	-100	4.85	--
TOTAL.....	2	2	-2	13	9	-36	7.74	5.01
WORLD TOTAL.....	118	80	-32	1,121	746	-33	9.48	9.29
CARROT								
NORTH AMERICA:								
BARBADOS.....	--	--	-8	1	1	-12	10.68	10.24
CANADA.....	203	98	-52	720	342	-52	3.55	3.48
COSTA RICA.....	--	1	+137	3	7	+125	8.99	8.53
DOMINICAN REPUBLIC..	6	1	+87	2	5	+127	6.11	7.42
GUATEMALA.....	3	3	-47	57	11	-80	8.80	3.31
HAITI.....	--	--	-100	59	--	-100	21.49	--
HONDURAS.....	--	--	-100	1	--	-100	10.73	--
JAMAICA.....	4	2	-38	35	23	-35	10.38	10.38
MEXICO.....	35	60	+73	239	444	+86	6.93	7.45
NICARAGUA.....	2	--	-100	21	--	-100	13.31	--

PANAMA(INC CANAL ZN)

TOTAL.....

SOUTH AMERICA:

ARGENTINA.....
 BRAZIL.....
 CHILE.....
 COLOMBIA.....
 ECUADOR.....
 PARAGUAY.....
 PERU.....
 VENEZUELA.....

TOTAL.....

EUROPE:

EC:

DENMARK.....
 FRANCE.....
 GREECE.....
 ITALY.....
 NETHERLANDS.....
 UNITED KINGDOM.....

TOTAL EC.....

HUNGARY.....
 PORTUGAL.....
 SPAIN.....
 SWEDEN.....

TOTAL EUROPE.....

AFRICA:

EGYPT.....
 ETHIOPIA.....
 KENYA.....
 MOROCCO.....
 REP SOUTH AFRICA.....

TOTAL.....

ASIA:

AFGHANISTAN.....
 CHINA.....
 TAIWAN.....
 HONG KONG.....
 IRAN.....
 ISRAEL.....
 JAPAN.....
 PHILIPPINES.....

FOOTNOTES AT END OF BULLETIN.

	--	--	--	--	1	--	--	11.65	--	--	--	--
252	165	-35	1,138	834	-27	4.51	5.05	35	19	223	69	--
1	2	+56	8	10	+21	8.19	6.34	--	1	2	7	--
31	22	-28	312	215	-31	10.00	9.57	2	3	11	32	--
1	--	-29	4	5	+4	8.06	11.84	--	--	--	--	--
3	2	-32	41	13	-68	11.88	5.51	--	1	--	3	--
4	3	-23	40	19	-52	9.82	6.16	--	--	--	1	--
--	--	-100	3	--	-100	9.44	--	--	--	--	--	--
2	1	-44	25	13	-46	11.29	10.88	--	--	2	2	--
2	--	-100	8	--	-100	5.23	--	--	--	3	--	--
44	31	-30	441	275	-38	9.95	8.85	3	5	18	46	--
43	18	-59	145	61	-58	3.36	3.45	11	--	35	--	--
15	30	+101	51	111	+116	3.48	3.74	--	--	--	--	--
1	--	-100	11	--	-100	7.71	--	--	--	--	--	--
--	--	--	--	1	--	--	6.27	--	--	--	1	--
251	228	-9	1,003	846	-16	3.99	3.72	11	2	37	7	--
104	28	-73	263	148	-44	2.52	5.28	31	--	21	--	--
415	303	-27	1,472	1,167	-21	3.55	3.85	53	3	93	9	--
3	--	-100	18	--	-100	6.01	--	--	--	--	--	--
--	2	--	--	13	--	--	8.50	--	--	--	--	--
--	--	--	--	1	--	--	13.78	--	--	--	--	--
9	2	-76	39	12	-69	4.15	5.51	--	--	--	--	--
427	307	-28	1,530	1,193	-22	3.58	3.89	53	3	93	9	--
1	--	-100	9	--	-100	8.52	--	--	--	--	--	--
--	--	-100	2	--	-100	11.40	--	--	--	--	--	--
--	2	--	--	17	--	--	6.86	--	--	--	--	--
--	--	-100	1	--	-100	7.50	--	--	--	--	--	--
17	3	-83	138	19	-86	8.09	6.37	1	--	8	--	--
18	5	-70	150	36	-76	8.15	6.60	1	--	8	--	--
--	--	--	--	1	--	--	13.60	--	--	--	1	--
--	1	--	--	6	--	--	6.39	--	--	--	--	--
--	--	-100	1	--	-100	5.87	--	--	--	--	--	--
1	--	-100	13	--	-100	8.73	--	--	--	--	--	--
1	1	-37	11	7	-36	7.99	8.13	--	--	2	--	--
87	56	-36	379	325	-14	4.33	5.78	17	2	35	10	--
--	1	+200	3	4	+45	9.10	4.41	--	--	--	--	--

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82		1981/82		1981/82		1981/82	
	MT	PCT	1,000 DOL	DOL/KG	MT	PCT	1,000 DOL	DOL/KG
CARROT	4	1 -63	23	11	52	7.72	1	8
SAUDI ARABIA.....	1	-100	9	13.24	--	--	--	--
UNITED ARAB EMIRATES	--	--	--	2	--	5.03	--	2
YEMEN (SANA).....	95	61 -36	439	355	-19	5.85	18	45
TOTAL.....	5	-- -100	37	--	-100	7.11	--	--
OCEANIA:	1	4 +280	8	35	+328	8.02	--	--
AUSTRALIA.....	6	4 -31	45	35	-22	7.11	--	--
NEW ZEALAND.....	844	574 -32	3,742	2,728	-27	4.43	110	388
TOTAL.....	844	574 -32	3,742	2,728	-27	4.43	110	388
WORLD TOTAL.....	844	574 -32	3,742	2,728	-27	4.43	110	388
CUCUMBER	10	3 -71	97	12	--	20.12	--	--
NORTH AMERICA:	10	-- +281	1	4	-59	13.66	4	38
BAHAMAS.....	--	--	--	4	+342	9.61	--	--
CANADA.....	--	--	--	2	+175	27.84	--	--
COSTA RICA.....	--	-3	1	--	-100	13.48	--	--
DOMINICAN REPUBLIC..	5	-100	4	--	-100	21.93	4	52
EL SALVADOR.....	--	-100	99	--	-100	11.71	--	--
GUATEMALA.....	--	-100	2	--	-100	11.37	--	--
HONDURAS.....	1	-94	12	1	-95	9.52	--	--
JAMAICA.....	1	-- -100	4	--	-100	3.41	--	--
LEEWARD-WINDWARD IS.	40	62 +54	446	762	+71	11.17	5	49
MEXICO.....	--	-100	6	--	-100	14.13	--	6
NICARAGUA.....	--	-100	5	--	-100	14.83	--	--
TRINIDAD-TOBAGO....	58	66 +13	677	821	+21	11.65	13	146
TOTAL.....	58	66 +13	677	821	+21	11.65	13	146
SOUTH AMERICA:	1	-- -84	10	1	-92	17.74	--	4
ARGENTINA.....	4	2 -54	48	14	-71	13.58	--	--
BRAZIL.....	--	-100	1	--	-100	10.93	--	--
CHILE.....	--	1 +73	5	4	-24	16.93	--	3
COLOMBIA.....	--	-100	1	--	-100	14.54	--	--
ECUADOR.....	--	-100	1	--	-100	9.00	--	--
URUGUAY.....	2	-- -78	14	4	-75	9.73	--	2
VENEZUELA.....	6	3 -59	81	22	-73	12.73	1	7
TOTAL.....	6	3 -59	81	22	-73	12.73	1	7

EUROPE:

EC:

DENMARK.....	72	3	-95	421	25	-94	5.84	7.40	10	--	104	--
FRANCE.....	21	28	+32	126	120	-5	6.03	4.31	--	--	--	--
GREECE.....	--	--	--	--	6	--	--	97.00	--	--	--	--
ITALY.....	5	62	***	70	756	+982	13.66	12.26	--	28	--	367
NETHERLANDS.....	6	45	+635	34	300	+774	5.62	6.68	--	2	--	10
TOTAL EC.....	104	138	+32	651	1,206	+85	6.25	8.76	10	30	104	377

PORTUGAL.....

PORTUGAL.....	--	--	+33	1	1	+116	13.80	22.37	--	--	--	--
SPAIN.....	1	--	-29	38	14	-63	75.20	38.69	--	--	--	--
SWITZERLAND.....	--	60	--	--	754	--	--	12.58	--	--	--	--

TOTAL EUROPE.....

TOTAL EUROPE.....	105	198	+89	689	1,975	+186	6.59	9.97	10	30	104	377
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AFRICA:

ALGERIA.....	3	--	-100	25	--	-100	8.36	--	--	--	--	--
EGYPT.....	23	15	-35	203	106	-48	8.84	7.08	7	5	77	33
LIBERIA.....	--	--	--	--	1	--	--	10.78	--	--	--	--
LIBYA.....	--	10	--	--	550	--	--	55.00	--	--	--	--
MOROCCO.....	--	--	-100	1	--	-100	7.54	--	--	--	--	--
REP SOUTH AFRICA.....	--	1	+314	3	5	+79	16.77	7.24	--	--	--	1
SUDAN.....	--	--	-100	2	--	-100	7.38	--	--	--	--	--
TOTAL.....	26	26	-3	233	662	+184	8.82	25.71	7	5	77	34

ASIA:

CHINA

IRAN.....	--	35	--	--	432	--	--	12.37	--	5	--	28
IRAQ.....	--	20	--	--	227	--	--	11.37	--	--	--	--
JAPAN.....	1	4	+615	1	27	***	2.55	7.36	--	--	--	--
JORDAN.....	--	--	+43	4	2	-55	58.79	18.70	--	--	4	--
PAKISTAN.....	--	1	--	--	2	--	--	4.33	--	--	--	--
PHILIPPINES.....	--	1	***	1	14	***	12.22	21.93	--	--	--	--
QATAR.....	--	--	--	--	2	--	--	7.71	--	--	--	--
SAUDI ARABIA.....	8	8	-5	84	71	-15	10.43	9.31	4	2	39	23
SYRIA.....	4	--	-98	36	2	-95	9.76	25.97	--	--	--	2
YEMEN (ADEN).....	--	1	+374	2	8	+219	10.50	7.08	--	--	--	--
YEMEN (SANA).....	--	--	--	--	4	--	--	11.03	--	--	--	1
TOTAL.....	13	69	+453	128	791	+520	10.19	11.42	4	7	43	54

OCEANIA:

AUSTRALIA.....	1	--	-78	47	10	-79	35.70	33.65	--	--	--	1
FR PACIFIC ISLANDS.....	--	--	--	3	2	--	--	48.12	--	--	--	--
NEW ZEALAND.....	--	--	-89	3	1	-62	15.13	52.15	--	--	--	--

TOTAL.....

TOTAL.....	1	--	-76	49	13	-74	33.20	36.43	--	--	--	1
------------	---	----	-----	----	----	-----	-------	-------	----	----	----	---

WORLD TOTAL.....

WORLD TOTAL.....	210	362	+73	1,857	4,283	+131	8.86	11.84	35	45	377	505
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FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL
LETTUCE								
NORTH AMERICA:								
CANADA.....	3	4	+52	37	23	13.91	5.53	2
COSTA RICA.....	--	--	-100	1	--	13.31	--	--
DOMINICAN REPUBLIC..	--	--	-21	4	1	13.72	4.28	--
GUATEMALA.....	--	--	-100	1	--	40.75	--	--
HAITI.....	--	--	-100	3	--	23.05	--	--
JAMAICA.....	--	--	-42	3	2	15.52	24.80	--
MEXICO.....	12	9	-20	118	96	10.09	10.21	7
NETHERLANDS ANTILLES	--	3	--	--	2	--	.55	--
NICARAGUA.....	--	3	--	--	--	13.44	--	--
PANAMA(INC CANAL ZN)	--	--	+400	1	5	65.89	58.77	--
TRINIDAD-TOBAGO....	--	1	***	1	7	10.51	5.50	--
TOTAL.....	15	18	+17	171	136	11.17	7.58	9
SOUTH AMERICA:								
ARGENTINA.....	5	4	-6	49	42	10.23	9.34	38
BRAZIL.....	2	4	+113	13	36	7.44	9.48	2
CHILE.....	1	--	-86	12	1	13.90	12.15	--
COLOMBIA.....	--	--	-11	1	5	4.86	20.32	--
ECUADOR.....	--	--	-30	2	2	18.65	24.05	--
PARAGUAY.....	--	--	-100	1	--	11.62	--	--
PERU.....	--	--	-100	3	--	7.56	--	--
URUGUAY.....	--	--	-100	1	--	7.57	--	--
VENEZUELA.....	1	--	-66	12	3	19.36	16.35	1
TOTAL.....	9	9	--	94	90	10.43	10.04	41
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	--	--	-100	1	--	50.00	--	--
DENMARK.....	4	2	-45	40	18	10.97	8.95	12
FRANCE.....	4	18	+397	43	117	11.95	6.54	--
GERMANY,FED.REP.OF..	--	1	+96	4	6	14.65	10.43	--
GREECE.....	--	--	-9	3	2	29.68	20.15	--
ITALY.....	2	3	+47	25	40	11.30	11.97	--
NETHERLANDS.....	28	41	+46	112	195	4.04	4.80	61
UNITED KINGDOM.....	1	1	-15	12	40	11.66	43.79	2
TOTAL EC.....	39	65	+69	241	417	6.23	6.38	1
SPAIN.....	--	--	-100	11	--	23.78	--	--

SWEDEN.....	--	1	***	1	12	***	13.40	11.03	--	1	--	6
SWITZERLAND.....	--	--	-100	1	--	-100	9.44	--	--	--	--	--
TOTAL EUROPE.....	39	67	+69	253	429	+69	6.44	6.45	--	10	1	81
AFRICA:												
LIBYA.....	12	4	-67	153	61	-60	12.67	15.15	--	--	--	--
REP SOUTH AFRICA....	1	--	-71	19	4	-79	27.90	20.00	--	--	--	--
SUDAN.....	--	--	-100	1	--	-100	5.87	--	--	--	--	--
TOTAL.....	13	4	-67	173	65	-63	13.41	15.38	--	--	--	--
ASIA:												
CHINA												
TAIWAN.....	1	3	+190	11	26	+145	10.04	8.47	1	2	7	15
HONG KONG.....	3	2	-22	18	32	+74	6.03	13.43	--	--	--	2
INDONESIA.....	--	--	--	--	1	--	--	22.22	--	--	--	1
ISRAEL.....	--	--	--	--	4	--	--	26.81	--	--	--	--
JAPAN.....	17	21	+28	137	170	+24	8.29	8.04	--	1	4	14
KOREA, REPUBLIC OF..	1	1	-1	9	7	-19	13.24	10.81	1	--	9	--
KUWAIT.....	--	--	-100	1	--	-100	4.86	--	--	--	--	--
LEBANON.....	1	--	-81	11	2	-83	21.01	18.44	--	--	--	--
PHILIPPINES.....	1	--	-100	3	--	-100	4.85	--	--	--	--	--
SAUDI ARABIA.....	2	5	+169	24	40	+70	13.64	8.60	--	1	3	7
SINGAPORE.....	--	--	--	--	1	--	--	11.24	--	--	--	--
SYRIA.....	--	--	--	--	1	--	--	19.12	--	--	--	--
TOTAL.....	24	32	+32	214	284	+33	8.75	8.77	2	4	23	38
OCEANIA:												
AUSTRALIA.....	--	--	--	--	5	--	--	13.86	--	--	--	--
FR PACIFIC ISLANDS..	--	--	-100	2	--	-100	13.26	--	--	--	--	--
NEW ZEALAND.....	--	--	-100	7	--	-100	43.95	--	--	--	--	--
TOTAL.....	--	--	+6	9	5	-46	27.17	13.86	--	--	--	--
WORLD TOTAL.....	101	130	+29	914	1,008	+10	9.02	7.74	7	15	74	135
UNION												
NORTH AMERICA:												
BAHAMAS.....	--	--	-96	2	1	-68	3.71	30.33	--	--	--	--
BARBADOS.....	--	--	--	--	5	--	--	10.60	--	--	--	--
CANADA.....	48	43	-10	671	675	+1	14.00	15.67	5	2	83	13
COSTA RICA.....	2	2	+3	90	88	-2	49.20	46.65	--	--	14	--
DOMINICAN REPUBLIC..	3	5	+47	70	64	-8	20.05	12.56	--	--	--	4
GUATEMALA.....	1	--	-79	15	4	-73	14.16	17.66	1	--	9	--
HAITI.....	3	2	-54	100	65	-36	29.68	41.30	--	--	--	--
HONDURAS.....	1	--	-95	16	1	-96	17.60	17.20	--	--	--	--
JAMAICA.....	1	--	-89	45	3	-94	33.78	18.64	--	--	--	--
LEEWARD-WINDWARD IS.	1	--	-100	6	--	-100	10.21	--	--	--	--	--
MEXICO.....	56	56	--	793	831	+5	14.16	14.84	2	--	35	--
NETHERLANDS ANTILLES	--	--	--	--	2	--	--	16.67	--	--	--	--
NICARAGUA.....	3	1	-75	71	28	-60	25.20	39.83	1	--	9	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR			APR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 MT	1982/83 MT	CHANGE PCT
ONION						
PANAMA(INC CANAL ZN)	1	28	-63	15	-46	52.79
TOTAL	120	1,906	-9	1,780	-7	16.24
SOUTH AMERICA:						
ARGENTINA	1	23	-90	4	-85	19.03
BRAZIL	27	594	30 +11	1,208	+103	22.23
CHILE	--	1	-100	--	6.99	--
COLOMBIA	1	36	2 +126	59	+65	43.89
ECUADOR	--	15	-1	71	+365	37.78
GUYANA	--	2	-100	--	31.11	--
PARAGUAY	--	4	-13	4	-7	22.83
PERU	1	16	-89	1	-91	18.18
URUGUAY	--	5	-70	--	23.83	21.42
VENEZUELA	8	188	4 -48	108	-42	26.38
TOTAL	39	884	-6	1,456	+65	40.07
EUROPE:						
EC:						
BELGIUM-LUXEMBOURG	--	--	--	3	--	19.37
DENMARK	1	45	-90	1	-99	44.96
FRANCE	3	47	41 ***	491	+943	17.20
GERMANY,FED.REP.OF.	1	25	2 +75	26	+1	21.99
GREECE	--	--	--	13	--	57.67
ITALY	4	62	20 +438	324	+418	16.43
NETHERLANDS	8	143	15 +89	209	+47	17.64
UNITED KINGDOM	2	17	29 ***	397	***	9.31
TOTAL EC	19	339	108 +481	1,463	+332	13.55
AUSTRIA	1	48	1 -15	33	-31	41.10
CYPRUS	--	1	-100	--	-100	14.39
PORTUGAL	--	--	--	5	--	13.94
SPAIN	--	11	+24	9	-22	28.24
TOTAL EUROPE	20	399	110 +443	1,510	+278	13.75
AFRICA:						
CAMEROON	--	--	--	1	--	8.86
EGYPT	--	--	--	1	--	19.40
ETHIOPIA	--	4	-100	--	-100	19.33

GAMBIA.....	--	1 +324	7	5	-27	37.03	6.42	--	--	--	--
IVORY COAST.....	--	-- -87	4	1	-82	28.99	39.15	--	--	--	--
KENYA.....	2	2 +19	64	26	-59	37.93	13.16	--	--	--	--
LIBYA.....	16	-- -100	271	--	-100	16.46	--	--	--	13	--
MAURITIUS.....	--	-- +46	6	8	+29	55.52	49.13	--	--	--	--
REP SOUTH AFRICA.....	1	3 +370	16	128	+727	22.67	39.93	--	--	--	--
SUDAN.....	--	-- -100	2	--	-100	21.38	--	--	--	--	--
ZAMBIA.....	--	-- +277	1	3	+241	57.92	52.35	--	--	--	3
ZIMBABWE.....	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	20	7 -66	375	193	-49	19.13	28.67	--	--	13	3
ASIA:											
AFGHANISTAN.....	--	--	--	2	--	--	24.48	--	--	--	2
BANGLADESH.....	--	-- -100	11	--	-100	48.44	--	--	--	--	--
CHINA											
TAIWAN.....	3	1 -73	65	21	-68	26.00	30.66	1	--	24	--
HONG KONG.....	22	5 -75	507	103	-80	23.01	19.05	9	4	207	72
IRAN.....	2	28 ***	45	429	+843	21.69	15.45	--	26	--	345
IRAQ.....	--	10 --	--	149	--	--	14.90	--	10	--	149
JAPAN.....	2	6 +317	53	91	+70	35.15	14.33	--	--	16	1
KUWAIT.....	--	-- -100	3	--	-100	6.42	--	--	--	--	--
PHILIPPINES.....	16	26 +61	439	449	+2	27.51	17.45	--	--	--	--
SAUDI ARABIA.....	2	4 +85	39	65	+65	19.00	16.96	--	2	--	28
SYRIA.....	--	1 +194	13	46	+243	32.97	38.51	--	--	--	1
THAILAND.....	1	1 +174	24	61	+156	44.12	41.18	--	--	--	3
UNITED ARAB EMIRATES	--	1 ***	2	10	+356	44.04	15.43	--	--	--	--
YEMEN (ADEN).....	--	--	--	1	--	--	15.56	--	--	--	--
YEMEN (SANA).....	--	--	--	4	--	--	12.47	--	--	--	4
TOTAL.....	48	84 +75	1,202	1,430	+19	25.14	17.13	11	42	247	603
OCEANIA:											
AUSTRALIA.....	30	1 -98	47	18	-62	1.58	25.49	--	--	--	4
FR PACIFIC ISLANDS..	--	-- -100	1	--	-100	11.28	--	--	--	--	--
NEW ZEALAND.....	--	7 ***	7	107	***	19.97	15.92	--	--	7	1
OTHER PAC ISLS, NEC.	2	-- -100	17	--	-100	6.61	--	--	--	--	--
TOTAL.....	33	7 -77	72	124	+74	2.18	16.83	--	--	7	5
WORLD TOTAL.....	280	353 +26	4,838	6,494	+34	17.31	18.37	25	88	524	1,261
PEA											
NORTH AMERICA:											
BARBADOS.....	--	6 --	--	3	--	--	.46	--	--	--	--
BERMUDA.....	21	-- -100	35	--	-100	1.65	--	--	--	--	--
CANADA.....	3,665	3,760 +3	2,821	2,432	-14	.77	.65	1,477	1,694	1,228	1,050
COSTA RICA.....	63	-- -100	36	--	-100	.57	--	--	--	--	--
DOMINICAN REPUBLIC..	--	2 +369	1	3	+122	2.40	1.14	--	--	--	--
GUATEMALA.....	1	2 +50	2	2	+37	1.10	1.00	--	--	--	--
LEEWARD-WINDWARD IS.	3	3 +24	2	3	+89	.59	.89	--	--	--	--
MEXICO.....	993	1,011 +2	704	669	-5	.71	.66	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR			APR		
	QUANTITY		VALUE	QUANTITY		VALUE
	MT	1982/83		MT	1981/82	
NETHERLANDS ANTILLES	6	1 -80	4	1	-62	1.16
PANAMA(INC CANAL ZN)	--	13 --	--	6	--	.46
TRINIDAD-TOBAGO.....	--	14 --	--	20	--	1.47
TOTAL.....	4,753	4,812 +1	3,604	3,140	-13	.76
SOUTH AMERICA:						
ARGENTINA.....	14	65 +377	10	27	+167	.74
BRAZIL.....	265	256 -3	196	218	+11	.85
CHILE.....	10	25 +155	6	17	+171	.63
COLOMBIA.....	45	-- -100	29	--	-100	.65
ECUADOR.....	9	35 +308	10	64	+537	1.19
GUYANA.....	4	-- -100	6	--	-100	1.52
PERU.....	298	27 -91	128	21	-84	.79
VENEZUELA.....	1	144 ***	1	87	***	.61
TOTAL.....	645	552 -14	387	434	+12	.60
EUROPE:						
EC:						
DENMARK.....	384	462 +20	331	329	--	.86
FRANCE.....	2,604	2,797 +7	1,297	1,448	+12	.50
GERMANY,FED.REP.OF..	1,094	618 -43	601	424	-29	.69
GREECE.....	7	8 +17	6	11	+88	.89
ITALY.....	1,006	1,249 +24	559	816	+46	.55
NETHERLANDS.....	361	435 +21	196	268	+37	.62
UNITED KINGDOM.....	3,607	3,747 +4	2,332	2,492	+7	.65
TOTAL EC.....	9,062	9,317 +3	5,321	5,788	+9	.59
AUSTRIA.....	1	19 ***	1	12	***	.79
FINLAND.....	203	234 +15	132	150	+14	.64
HUNGARY.....	14	-- -100	3	--	-100	.22
NORWAY.....	25	47 +88	13	27	+100	.53
PORTUGAL.....	16	23 +41	20	31	+56	1.22
SPAIN.....	19	122 +543	13	28	+113	.69
SWEDEN.....	1,771	501 -72	1,187	396	-67	.79
SWITZERLAND.....	5	-- -100	5	--	-100	.99
YUGOSLAVIA.....	--	34 --	--	22	--	.65
TOTAL EUROPE.....	11,118	10,296 -7	6,695	6,454	-4	.60
				19	37	16
						42

AFRICA:

LIFYA.....	2	2	-9	3	3	+1	1.67	1.85	--	2	--	3
MAURITIUS.....	--	18	--	--	8	--	--	.46	--	--	--	--
SIERRA LEONE.....	10	--	-100	7	--	-100	.71	--	10	--	7	--
TOTAL.....	12	20	+63	10	12	+11	.87	.59	10	2	7	3

ASIA:

BAHRAIN.....	12	11	-3	11	9	-14	.94	.84	6	9	8	8
CHINA.....	127	19	-85	40	19	-54	.32	.97	21	--	9	--
TAIWAN.....	16	34	+111	24	45	+87	1.49	1.32	4	32	5	42
HONG KONG.....	17	248	++	7	152	***	.43	.61	--	--	--	--
ISRAEL.....	158	154	-2	100	67	-33	.63	.43	--	5	--	7
JAPAN.....	3	3	-11	3	1	-57	.84	.40	--	--	--	--
JORDAN.....	--	10	--	--	8	--	--	.82	--	--	--	--
KOREA, REPUBLIC OF..	11	33	+194	6	23	+257	.56	.68	5	--	3	--
KUWAIT.....	6	22	+257	4	12	+221	.62	.56	--	--	--	--
PAKISTAN.....	--	9	--	--	1	--	--	.15	--	--	--	--
GATAR.....	28	105	+272	67	97	+45	2.36	.92	--	--	--	--
SAUDI ARABIA.....	5	1	-75	3	1	-77	.49	.44	--	--	--	--
SINGAPORE.....	--	6	--	--	5	--	--	.89	--	--	--	--
SYRIA.....	--	18	--	--	15	--	--	.84	--	--	--	--
THAILAND.....	21	4	-78	16	3	-79	.76	.73	--	--	--	--
UNITED ARAB EMIRATES	405	680	+68	281	459	+63	.70	.68	35	46	25	57
TOTAL.....	16,989	16,549	-3	11,014	10,649	-3	.65	.64	1,783	2,037	1,447	1,310

OCEANIA:

AUSTRALIA.....	35	102	+190	15	77	+416	.43	.75	1	4	1	5
NEW ZEALAND.....	22	87	+300	21	73	+249	.96	.84	--	2	--	1
TOTAL.....	57	189	+232	36	150	+319	.63	.79	1	6	1	6
WORLD TOTAL.....	16,989	16,549	-3	11,014	10,649	-3	.65	.64	1,783	2,037	1,447	1,310

PEPPER

NORTH AMERICA:

CANADA.....	3	17	+403	25	75	+204	7.14	4.32	1	1	5	3
COSTA RICA.....	--	--	--	--	3	--	--	15.86	--	--	--	--
DOMINICAN REPUBLIC..	1	--	-93	13	2	-86	14.47	30.52	--	--	--	--
GUATEMALA.....	--	--	+247	3	2	-41	28.56	4.85	--	--	3	--
HAITI.....	--	--	-100	1	--	-100	34.91	--	--	--	--	--
HONDURAS.....	--	--	-88	5	1	-79	18.70	32.18	--	--	--	--
JAMAICA.....	1	--	-94	12	1	-93	24.47	29.62	--	--	--	--
LEEWARD-WINDWARD IS.	1	--	-79	4	2	-41	2.99	8.46	--	--	--	--
MEXICO.....	27	51	+88	182	274	+50	6.68	5.33	--	--	2	8
NICARAGUA.....	--	--	-100	6	--	-100	14.21	--	--	--	6	--
PANAMA (INC CANAL ZN)	--	--	-81	1	1	+16	4.87	29.70	--	--	--	--
TRINIDAD-TOBAGO....	--	--	-48	3	3	-12	26.33	44.26	--	--	--	--
TOTAL.....	34	70	+103	254	363	+43	7.38	5.20	2	1	16	11

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
SOUTH AMERICA:								
ARGENTINA.....	4	--	-96	53	6	-90	13.29	30.83
BRAZIL.....	2	--	-81	21	8	-65	10.94	20.33
CHILE.....	--	--	-100	1	--	-100	9.80	--
COLOMBIA.....	--	--	+981	1	1	+132	28.71	6.17
ECUADOR.....	--	1	+521	2	10	+512	15.52	15.29
PARAGUAY.....	3	--	-86	13	6	-53	4.85	16.59
PERU.....	--	--	-71	2	1	-72	32.48	31.36
SURINAME.....	--	--	-100	1	--	-100	24.24	--
URUGUAY.....	--	--	-88	4	1	-84	25.95	33.47
VENEZUELA.....	3	1	-83	77	13	-84	23.71	23.41
TOTAL.....	12	2	-81	175	44	-75	14.14	18.72
EUROPE:								
EC:								
FRANCE.....	1	--	-53	10	7	-30	13.62	20.49
GREECE.....	--	--	+32	1	40	***	30.42	1597.00
ITALY.....	2	9	+341	59	150	+154	28.98	16.74
NETHERLANDS.....	1	8	***	9	143	***	16.11	18.66
UNITED KINGDOM.....	--	1	--	--	13	--	--	25.48
TOTAL EC.....	3	18	+420	79	353	+348	23.42	20.16
SPAIN.....	--	--	-100	2	--	-100	25.27	--
TOTAL EUROPE.....	3	18	+410	81	353	+338	23.46	20.16
AFRICA:								
EGYPT.....	--	3	***	2	16	+863	17.08	5.11
LIBERIA.....	--	--	+284	1	1	-51	27.54	3.51
SUDAN.....	--	--	-100	2	--	-100	10.94	--
TOTAL.....	--	3	+861	5	17	+221	15.01	5.02
ASIA:								
CHINA								
TAIWAN.....	--	--	-100	31	--	-100	309.65	--
HONG KONG.....	1	1	+52	25	29	+18	31.18	24.22
JORDAN.....	--	--	-100	11	--	-100	56.13	--
KOREA, REPUBLIC OF.....	--	4	--	--	18	--	--	4.57
KUWAIT.....	--	--	-100	4	--	-100	31.30	--
PAKISTAN.....	1	--	-83	5	2	-53	8.46	23.87

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 MT	1981/82 MT	1982/83 MT	1981/82 1,000 DOL
ASIA:								
AFGHANISTAN.....	--	--	--	1	--	--	9.20	--
CHINA.....	--	--	--	--	--	--	--	--
IRAN.....	--	14	--	32	--	--	2.27	--
JAPAN.....	448	1,193	+166	3,181	1	1	2.67	1
LEBANON.....	--	2	--	5	--	--	3.30	--
SAUDI ARABIA.....	2	2	+19	7	--	--	4.68	--
YEMEN (SANA).....	--	--	--	1	--	--	2.21	--
TOTAL.....	450	1,211	+169	3,227	1	15	2.67	1
OCEANIA:								
AUSTRALIA.....	1	1	+22	3	--	--	3.27	--
NEW ZEALAND.....	--	1	+261	4	--	--	3.08	--
TOTAL.....	1	2	+101	8	--	--	3.15	--
WORLD TOTAL.....	671	1,436	+114	3,859	4	16	2.69	11
SPINACH								
NORTH AMERICA:								
CANADA.....	12	3	-73	14	--	--	4.41	--
MEXICO.....	49	16	-67	36	--	--	2.26	6
TOTAL.....	61	19	-68	50	--	--	2.61	6
SOUTH AMERICA:								
ARGENTINA.....	4	--	-100	18	1	--	--	7
CHILE.....	1	--	-42	2	--	--	2.22	--
COLOMBIA.....	--	--	-100	1	--	--	3.34	--
PERU.....	--	2	--	7	--	--	3.08	--
TOTAL.....	5	3	-45	20	1	--	2.95	7
EUROPE:								
EC:								
FRANCE.....	6	--	-100	14	--	--	--	--
ITALY.....	29	20	-30	68	--	--	2.59	9
NETHERLANDS.....	3	5	+53	4	--	--	2.23	--
TOTAL EC.....	38	25	-34	86	--	--	2.52	9

SPAIN.....	--	--	--	--	1	--	--	2.10	--	--	--	--
SWEDEN.....	8	--	-100	30	--	-100	3.81	--	--	--	--	--
TOTAL EUROPE.....	45	25	-44	116	64	-45	2.55	2.51	--	2	--	9
AFRICA:	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:	--	--	--	--	--	--	--	--	--	--	--	--
CHINA	675	961	+42	1,324	2,005	+51	1.96	2.09	76	102	144	205
JAPAN.....	--	--	-100	1	--	-100	27.76	--	--	--	--	--
SINGAPORE.....	675	961	+42	1,325	2,005	+51	1.96	2.09	76	102	144	205
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:	--	--	--	--	--	--	--	--	--	--	--	--
AUSTRALIA.....	--	2	--	--	5	--	--	2.58	--	1	--	2
FR PACIFIC ISLANDS..	--	5	--	--	9	--	--	1.76	--	--	--	--
NEW ZEALAND.....	1	--	-64	3	1	-69	3.06	2.60	--	--	--	--
TOTAL.....	1	7	+557	3	15	+335	3.06	2.03	--	1	--	2
WORLD TOTAL.....	787	1,015	+29	1,582	2,141	+35	2.01	2.11	77	107	151	222
SQUASH	--	--	--	--	--	--	--	--	--	--	--	--
NORTH AMERICA:	--	--	--	--	--	--	--	--	--	--	--	--
BAREADOS.....	6	2	-63	28	21	-24	5.08	10.47	--	--	--	--
CANADA.....	--	--	--	--	2	--	--	6.81	--	--	--	--
COSTA RICA.....	1	--	-96	37	2	-95	27.74	30.80	1	--	37	--
GUATEMALA.....	--	--	--	--	1	--	--	10.38	--	--	--	--
LEEWARD-WINDWARD IS.	126	175	+39	728	1,021	+40	5.78	5.83	1	5	10	24
MEXICO.....	--	--	-100	1	--	-100	17.41	--	--	--	--	--
TRINIDAD-TOBAGO.....	133	178	+34	794	1,047	+32	5.98	5.90	2	5	47	24
TOTAL.....	2	15	+587	13	76	+506	5.80	5.11	2	13	12	56
SOUTH AMERICA:	--	3	--	--	19	--	--	7.43	--	--	--	1
ARGENTINA.....	--	--	-100	3	--	-100	9.46	--	--	--	--	--
BRAZIL.....	--	--	-100	1	--	-100	9.71	--	--	--	--	--
CHILE.....	--	--	-100	--	1	--	--	7.71	--	--	--	--
PARAGUAY.....	--	--	-100	2	--	-100	4.92	--	--	--	--	--
PERU.....	--	--	-27	3	3	-11	7.34	8.91	--	--	2	--
URUGUAY.....	4	18	+404	22	98	+338	6.35	5.51	2	13	13	56
VENEZUELA.....	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	-100	1	--	-100	27.50	--	--	--	--	--
EUROPE:	3	--	-100	9	--	-100	3.08	--	--	--	--	--
EC:	25	28	+14	181	274	+52	7.26	9.64	--	1	--	27
BELGIUM-LUXEMBOURG..	7	--	-96	23	5	-80	3.55	19.87	6	--	11	--
DENMARK.....	--	--	--	--	--	--	--	--	--	--	--	--
FRANCE.....	--	--	--	--	--	--	--	--	--	--	--	--
GERMANY,FED.REP.OF..	--	--	--	--	--	--	--	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL
SQUASH								
GREECE.....	--	--	-100	3	--	--	-100	12.60
ITALY.....	15	187	5 -64	187	68	12.80	-63	12.44
NETHERLANDS.....	13	236	24 +78	236	280	17.77	+19	11.84
UNITED KINGDOM.....	1	12	-- -76	12	4	16.61	-65	24.14
TOTAL EC.....	64	652	58 -9	652	632	10.24	-3	10.92
CYPRUS.....	--	4	-- -100	4	--	30.31	--	--
TOTAL EUROPE.....	64	655	58 -9	655	632	10.28	-4	10.92
AFRICA:								
LIBERIA.....	--	1	-- -100	1	--	5.63	--	--
LIBYA.....	--	4	-- -100	4	--	8.92	--	--
MOROCCO.....	6	31	3 -47	31	12	5.50	-62	3.95
REP SOUTH AFRICA.....	--	1	9 ***	1	67	7.41	***	7.60
SUDAN.....	--	1	-- -100	1	--	4.91	--	--
TOTAL.....	7	38	12 +81	38	78	5.76	+106	6.54
ASIA:								
CHINA								
TAIWAN.....	18	14	-- -100	14	--	.78	--	--
INDONESIA.....	--	--	-- --	--	1	13.98	--	--
ISRAEL.....	--	8	1 +175	8	22	28.02	+166	27.08
JAPAN.....	--	1	-- -9	1	1	7.13	-30	5.52
JORDAN.....	--	--	1 --	--	11	17.78	--	--
LEBANON.....	--	--	1 --	--	4	4.19	--	--
QATAR.....	--	--	-- --	--	3	29.25	--	--
SAUDI ARABIA.....	8	54	4 -55	54	24	6.65	-56	6.57
SYRIA.....	5	34	-- -97	34	1	7.01	-97	6.63
YEMEN (SANA).....	--	--	-- --	--	1	6.86	--	--
TOTAL.....	32	112	7 -79	112	67	3.53	-40	10.27
OCEANIA:								
AUSTRALIA.....	2	26	-- -80	26	10	12.29	-59	25.26
FR PACIFIC ISLANDS..	--	--	-- --	--	4	29.29	--	--
TOTAL.....	2	26	1 -74	26	14	12.29	-44	26.24
WORLD TOTAL.....	240	272	+13	1,647	1,937	7.11	+18	6.85
					22	32		142
								229

SWEET CORN

NORTH AMERICA:

CANADA.....	719	594	-17	1,860	1,722	-7	2,59	2,90	198	167	528	414
COSTA RICA.....	12	18	+51	20	10	-51	1,65	.53	--	--	--	--
DOMINICAN REPUBLIC..	--	7	--	--	12	--	--	1.68	--	--	--	--
GUATEMALA.....	--	--	--	--	1	--	--	6.26	--	--	--	--
HAITI.....	--	--	--	--	1	--	--	1.54	--	--	--	1
JAMAICA.....	--	4	--	--	2	--	--	.49	--	--	--	--
MEXICO.....	94	216	+131	183	474	+158	1,96	2.19	--	55	--	92
TRINIDAD-TOBAGO.....	--	1	--	--	3	--	--	4.67	--	--	--	--
TOTAL.....	824	842	+2	2,063	2,224	+8	2,50	2.64	198	222	528	507

SOUTH AMERICA:

ARGENTINA.....	13	2	-82	30	4	-86	2,36	1.81	1	1	3	3
CHILE.....	4	12	+249	12	50	+325	3.37	4.11	--	--	--	--
COLOMBIA.....	--	18	--	--	23	--	--	1.30	--	--	--	--
URUGUAY.....	--	1	+110	1	3	+152	2.27	2.73	--	--	--	--
TOTAL.....	17	34	+101	43	81	+88	2.57	2.40	1	1	3	3

EUROPE:

EC:

BELGIUM-LUXEMBOURG..	--	5	--	--	27	--	--	4.92	--	--	--	--
DENMARK.....	1	3	+172	5	8	+46	4.59	2.47	--	--	--	--
FRANCE.....	35	81	+129	125	205	+64	3.51	2.52	--	1	--	2
GERMANY, FED. REP. OF..	127	24	-81	212	48	-77	1.67	2.05	102	1	144	1
GREECE.....	41	203	+390	55	342	+525	1.32	1.68	--	--	--	--
ITALY.....	750	455	-39	1,464	690	-53	1.95	1.52	--	12	1	20
NETHERLANDS.....	50	109	+117	165	384	+133	3.28	3.53	1	6	6	18
UNITED KINGDOM.....	29	11	-62	102	50	-51	3.47	4.50	--	--	--	2
TOTAL EC.....	1,034	891	-14	2,127	1,753	-18	2.06	1.97	103	20	150	43

AUSTRIA.....	1	14	**	11	50	+350	15.23	3.51	--	--	1	--
BULGARIA.....	5	--	-100	48	--	-100	10.17	--	5	--	48	--
CZECHOSLOVAKIA.....	2	2	+29	6	9	+35	3.95	4.14	2	--	6	--
HUNGARY.....	6	1	-87	22	1	-94	3.57	1.68	--	1	--	1
NORWAY.....	--	--	--	--	1	--	--	6.40	--	--	--	--
PORTUGAL.....	6	2	-74	11	9	-15	1.79	5.95	6	--	11	--
SPAIN.....	4	5	+30	11	13	+17	2.79	2.51	--	--	--	--
SWEDEN.....	5	10	+87	18	23	+25	3.40	2.27	--	--	--	--
SWITZERLAND.....	--	--	+367	1	1	+51	5.21	1.68	--	--	--	--
YUGOSLAVIA.....	14	--	-100	188	--	-100	13.53	--	14	--	188	--

TOTAL EUROPE.....

1,077	925	-14	2,443	1,859	-24	2.27	2.01	130	21	404	44
-------	-----	-----	-------	-------	-----	------	------	-----	----	-----	----

AFRICA:

KENYA.....	2	--	-100	4	--	-100	1.95	--	--	--	--	--
LIBYA.....	--	1	--	--	4	--	--	4.30	--	1	--	4
MOROCCO.....	6	5	-25	24	18	-22	3.67	3.85	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
SWEET CORN								
NIGERIA.....	35	--	-100	32	--	-100	.91	--
REP SOUTH AFRICA....	62	14	-77	175		46	2.80	3.26
UGANDA.....	--	3	--	--		12	--	4.29
TOTAL.....	106	23	-78	235	81	-65	2.21	3.55
ASIA:								
CHINA								
TAIWAN.....	34	79	+136	188	504	+169	5.60	6.39
HONG KONG.....	10	12	+27	29	36	+27	2.99	2.98
INDIA.....	--	3	--	--	5	--	--	1.68
ISRAEL.....	86	147	+71	314	541	+72	3.65	3.69
JAPAN.....	1,396	1,154	-17	5,372	4,890	-9	3.85	4.24
JORDAN.....	1	48	***	7	189	***	5.67	3.91
KUWAIT.....	--	1	--	--	1	--	--	1.88
LEGANON.....	--	--	--	--	1	--	--	5.81
PHILIPPINES.....	5	--	-100	14	--	-100	2.83	--
SAUDI ARABIA.....	4	11	+175	11	40	+260	2.70	3.53
SYRIA.....	58	--	-100	98	--	-100	1.68	--
UNITED ARAB EMIRATES	3	--	-100	18	--	-100	5.89	--
TOTAL.....	1,597	1,456	-9	6,050	6,208	+3	3.79	4.26
OCEANIA:								
AUSTRALIA.....	53	10	-81	90	22	-76	1.69	2.10
NEW ZEALAND.....	18	2	-89	66	7	-89	3.68	3.71
TOTAL.....	71	12	-83	156	29	-81	2.19	2.36
WORLD TOTAL.....	3,693	3,291	-11	10,990	10,482	-5	2.98	3.18
TOMATO								
NORTH AMERICA:								
BAHAMAS.....	1	--	-80	23	4	-81	16.76	15.58
BERMUDA.....	--	--	--	--	2	--	--	14.31
CANADA.....	4	1	-73	41	17	-59	9.41	14.33
COSTA RICA.....	1	--	-62	14	6	-54	23.69	28.82
DOMINICAN REPUBLIC..	3	10	+204	64	96	+51	18.81	9.38
EL SALVADOR.....	--	1	+211	4	7	+75	16.55	9.33
FRENCH WEST INDIES..	--	--	+316	1	3	+177	14.36	9.55
GUATEMALA.....	2	7	+214	34	68	+98	14.71	9.30
HAITI.....	2	1	-45	32	16	-51	18.29	16.26
HONDURAS.....	--	1	+84	10	10	-5	29.29	15.02
TOTAL.....	3,693	3,291	-11	10,990	10,482	-5	2.98	3.18
WORLD TOTAL.....	3,693	3,291	-11	10,990	10,482	-5	2.98	3.18
1981/82	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82
MT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL
1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82

JAMAICA.....	1	1	-15	23	7	-71	23.97	8.13	--	--	--	--
LEEWARD-WINDWARD IS.	--	--	-100	2	--	-100	24.26	--	--	--	--	--
MEXICO.....	78	86	+10	1,222	1,598	+31	15.74	18.67	4	4	84	54
NICARAGUA.....	--	1	+384	6	29	+418	19.37	20.73	--	--	--	--
PANAMA(INC CANAL ZN)	--	--	-100	2	--	-100	12.06	--	--	--	--	--
TRINIDAD-TOBAGO.....	--	5	***	8	75	+894	43.20	14.58	--	--	--	--
TOTAL.....	94	115	+23	1,485	1,938	+31	15.84	16.84	4	8	93	92
SOUTH AMERICA:												
ARGENTINA.....	6	4	-27	79	75	-4	13.97	18.40	--	3	9	43
BRAZIL.....	10	7	-22	158	115	-27	16.49	15.39	--	--	--	5
CHILE.....	1	5	+434	16	138	+787	17.70	29.40	--	--	--	47
COLOMBIA.....	1	10	***	28	95	+246	38.87	9.72	--	--	13	4
ECUADOR.....	4	1	-82	44	15	-67	12.04	22.29	3	--	31	--
FRENCH GUIANA.....	--	--	--	--	1	--	--	27.48	--	--	--	--
PARAGUAY.....	1	--	-95	17	2	-90	14.33	26.87	--	--	--	--
PERU.....	2	7	+208	55	67	+22	26.05	10.29	--	3	5	26
URUGUAY.....	--	--	+10	1	1	-22	30.20	21.36	--	--	--	--
VENEZUELA.....	2	6	+194	52	78	+50	23.94	12.22	--	1	12	10
TOTAL.....	26	40	+53	449	588	+31	17.30	14.76	4	8	71	134
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	--	--	--	--	7	--	--	16.59	--	--	--	--
FRANCE.....	4	--	-98	33	2	-94	9.12	30.80	--	--	--	--
GREECE.....	1	1	-24	32	21	-34	26.18	22.77	--	--	2	--
ITALY.....	4	2	-31	63	37	-42	17.74	14.96	--	--	--	10
NETHERLANDS.....	2	2	-23	44	29	-35	21.05	17.96	--	1	--	6
UNITED KINGDOM.....	--	3	***	2	25	***	8.62	10.10	--	--	--	--
TOTAL EC.....	11	8	-25	174	122	-30	16.29	15.15	--	1	2	16
HUNGARY.....	--	--	-100	2	--	-100	10.73	--	--	--	--	--
PORTUGAL.....	--	--	--	--	10	--	--	32.35	--	--	--	--
SOVIET UNION.....	4	3	-38	132	78	-41	32.42	30.87	--	--	--	--
SPAIN.....	2	4	+112	24	55	+126	13.45	14.35	--	--	--	--
SWEDEN.....	--	--	-100	4	--	-100	14.34	--	--	--	--	--
TOTAL EUROPE.....	17	15	-14	336	265	-21	19.74	18.00	--	1	2	16
AFRICA:												
EGYPT.....	17	26	+54	286	546	+91	16.80	20.86	8	5	93	172
LIBERIA.....	--	--	--	--	1	--	--	14.31	--	--	--	--
LIBYA.....	3	--	-100	45	--	-100	14.33	--	--	--	--	--
MOROCCO.....	--	--	-90	3	1	-83	16.50	27.50	--	--	--	--
REP SOUTH AFRICA.....	2	7	+250	41	111	+172	20.97	16.27	--	--	--	--
SUDAN.....	2	1	-60	45	17	-62	24.57	23.26	--	--	--	--
TOTAL.....	24	34	+40	421	675	+61	17.40	19.97	8	5	93	172

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
ASIA:								
CHINA								
MAINLAND.....	--	--	--	--	3	--	31.21	--
HONG KONG.....	--	--	--	1	1	+2	27.93	--
IRAN.....	1	2	+142	24	37	+55	23.78	2
JAPAN.....	--	--	-30	4	3	-13	7.81	--
JORDAN.....	5	1	-88	247	15	-94	54.08	--
LEBANON.....	--	2	--	--	28	--	14.33	--
PAKISTAN.....	--	2	--	--	16	--	7.21	--
PHILIPPINES.....	--	--	--	--	1	--	29.45	--
QATAR.....	--	--	+267	1	2	+267	14.35	--
SAUDI ARABIA.....	2	3	+54	57	90	+58	25.76	1
SYRIA.....	5	--	-98	251	1	-99	52.77	3
THAILAND.....	--	--	--	--	3	--	26.04	--
UNITED ARAB EMIRATES	--	1	+227	15	32	+111	55.41	--
YEMEN (ADEN).....	--	--	-100	1	--	-100	27.35	--
YEMEN (SANA).....	--	3	***	3	34	***	30.62	3
TOTAL.....	13	15	+12	603	266	-56	44.78	6
OCEANIA:								
AUSTRALIA.....	1	1	-31	27	11	-61	32.95	--
NEW ZEALAND.....	--	--	-9	4	3	-31	20.66	--
TOTAL.....	1	1	-27	31	13	-57	30.81	--
WORLD TOTAL.....	175	219	+25	3,325	3,745	+13	18.96	28
WATERMELON								
NORTH AMERICA:								
CANADA.....	7	6	-19	59	41	-32	8.16	--
COSTA RICA.....	--	--	-35	2	2	+23	5.34	--
EL SALVADOR.....	1	--	-81	12	3	-78	9.70	7
GUATEMALA.....	--	1	+471	1	7	+419	7.77	--
HAITI.....	--	--	--	--	3	--	11.78	--
HONDURAS.....	1	--	-93	8	1	-92	8.39	--
JAMAICA.....	1	1	-4	8	6	-24	10.25	--
LEEWARD-WINDWARD IS.	--	--	-100	6	--	-100	11.72	--
MEXICO.....	116	22	-81	712	205	-71	6.14	5
NICARAGUA.....	1	--	-100	10	--	-100	7.12	--
TRINIDAD-TOBAGO.....	1	1	+46	3	8	+168	5.28	--
TOTAL.....	129	31	-76	821	275	-66	6.36	12

SOUTH AMERICA:

ARGENTINA.....	15	5	-65	87	51	-42	5.75	9.63	1	1	11	11
BOLIVIA.....	1	--	-100	6	--	-100	6.43	--	--	--	--	--
BRAZIL.....	13	6	-57	123	55	-55	9.23	9.73	--	3	5	28
CHILE.....	3	--	-97	23	1	-96	7.04	11.52	--	--	--	--
COLOMBIA.....	1	1	+89	6	7	+10	12.04	6.99	--	1	--	3
ECUADOR.....	1	--	-80	19	3	-86	19.51	13.73	--	--	8	2
PARAGUAY.....	--	--	-60	3	2	-53	11.91	14.03	--	--	--	--
PERU.....	1	1	+12	11	10	-7	8.96	7.46	--	--	3	3
SURINAME.....	--	--	+3	5	7	+44	10.04	14.01	--	--	--	3
URUGUAY.....	--	--	+44	3	4	+26	10.87	9.54	--	--	--	--
VENEZUELA.....	14	1	-94	124	11	-91	8.69	11.76	4	--	39	--
TOTAL.....	51	15	-69	409	149	-63	8.10	9.66	5	6	62	51

EUROPE:

EC:

DENMARK.....	60	--	-99	382	2	-99	6.34	5.57	7	--	37	2
FRANCE.....	76	112	+47	434	554	+28	5.71	4.95	--	57	--	243
GREECE.....	8	2	-79	148	35	-76	19.23	21.86	--	--	--	--
ITALY.....	9	57	+543	121	404	+235	13.60	7.08	--	45	--	303
NETHERLANDS.....	83	92	+11	496	530	+7	5.99	5.76	--	--	1	3
UNITED KINGDOM.....	37	8	-80	197	49	-75	5.29	6.50	10	--	50	--
TOTAL EC.....	273	271	-1	1,777	1,575	-11	6.51	5.82	17	103	89	551

55

CYPRUS.....	1	--	-100	19	--	-100	14.27	--	--	--	--	--
PORTUGAL.....	1	--	-100	7	--	-100	10.37	--	--	--	--	--
SPAIN.....	24	11	-52	165	85	-48	6.96	7.42	--	--	--	--
SWITZERLAND.....	--	80	--	--	520	--	--	6.50	--	--	--	--
TURKEY.....	9	1	-89	56	10	-82	6.04	9.92	--	--	--	--
YUGOSLAVIA.....	1	--	-100	20	--	-100	13.03	--	--	--	--	--
TOTAL EUROPE.....	309	363	+17	2,042	2,190	+7	6.61	6.03	17	103	89	551

AFRICA:

ALGERIA.....	33	--	-100	266	--	-100	8.08	--	--	--	--	--
EGYPT.....	--	1	--	--	14	--	--	9.42	--	--	--	--
KENYA.....	--	--	-100	2	--	-100	9.58	--	--	--	--	--
LIBERIA.....	--	--	-67	3	1	-53	7.62	10.91	--	--	--	--
LIBYA.....	26	6	-77	299	73	-76	11.42	11.82	--	--	--	--
MOROCCO.....	11	6	-43	75	51	-32	7.14	8.58	--	--	--	3
REP SOUTH AFRICA.....	20	15	-26	171	111	-35	8.72	7.62	9	5	74	34
SUDAN.....	2	1	-47	19	9	-49	7.74	7.46	--	--	--	--
TOTAL.....	92	30	-68	835	260	-69	9.05	8.78	9	5	74	37

ASIA:

CHINA.....	--	1	--	--	9	--	--	6.33	--	--	--	--
TAIWAN.....	--	66	--	--	468	--	--	7.08	--	60	--	403
IRAN.....	--	--	--	--	--	--	--	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	APR									
	JUL-APR					APR				
	QUANTITY		VALUE			QUANTITY		VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
WATERMELON										
IRAQ.....	20	127	+538	175	112	-36	8.77	.87	--	--
ISRAEL.....	--	--	--	--	2	--	--	101.20	--	--
JAPAN.....	15	18	+20	70	97	+39	4.61	5.34	--	--
JORDAN.....	4	4	-8	41	43	+7	9.62	11.11	--	19
KUWAIT.....	--	--	-100	2	--	-100	6.13	--	--	--
LEBANON.....	12	8	-32	157	117	-26	13.12	14.38	1	12
PAKISTAN.....	11	13	+17	99	110	+11	8.93	8.50	--	--
PHILIPPINES.....	3	12	+356	23	122	+431	8.78	10.23	--	--
QATAR.....	--	--	--	--	1	--	--	11.91	--	--
SAUDI ARABIA.....	19	21	+15	193	204	+6	10.42	9.59	9	79
SINGAPORE.....	--	--	--	--	3	--	--	10.37	--	--
SYRIA.....	7	--	-96	96	2	-98	13.43	8.61	--	2
THAILAND.....	11	5	-56	83	44	-47	7.26	8.73	2	20
UNITED ARAB EMIRATES	1	3	+135	20	27	+36	14.94	8.63	1	6
YEMEN (ADEN).....	1	1	-33	12	4	-64	9.26	4.98	--	--
YEMEN (SANA).....	--	2	--	--	16	--	--	7.64	1	4
TOTAL.....	105	283	+169	971	1,381	+42	9.24	4.88	2	528
OCEANIA:										
AUSTRALIA.....	3	2	-41	24	16	-33	8.12	9.17	--	--
NEW ZEALAND.....	3	2	-45	16	10	-41	5.72	6.07	1	8
TOTAL.....	6	3	-43	40	26	-36	6.94	7.71	1	8
WORLD TOTAL.....	692	726	+5	5,119	4,282	-16	7.40	5.90	35	1,174
OTHER VEGETABLES										
NORTH AMERICA:										
BAHAMAS.....	2	3	+70	16	29	+74	8.13	8.31	1	4
BARBADOS.....	8	6	-24	48	80	+67	6.26	13.75	2	17
BELIZE.....	--	--	-100	1	--	-100	3.88	--	--	--
BERMUDA.....	1	--	-43	7	2	-71	9.63	4.90	--	--
CANADA.....	232	249	+7	1,473	1,459	-1	6.35	5.86	17	197
COSTA RICA.....	16	12	-24	162	137	-15	10.38	11.58	1	5
DOMINICAN REPUBLIC..	15	21	+38	197	224	+13	12.79	10.54	2	29
EL SALVADOR.....	11	15	+36	88	111	+25	7.46	7.46	2	17
FRENCH WEST INDIES..	9	3	-60	43	50	+18	4.96	14.73	--	--
GUATEMALA.....	21	22	+7	156	235	+50	7.54	10.55	6	44
HAITI.....	5	7	+39	72	149	+107	13.86	20.60	1	5
HONDURAS.....	11	8	-30	81	76	-6	7.39	9.93	2	14
JAMAICA.....	15	14	-8	125	123	-2	8.33	8.89	2	10

LEEWARD-WINDWARD IS.	8	4	-50	79	63	-19	10.01	15.98	--	11
MEXICO.....	331	154	-54	1,945	663	-66	5.87	4.31	5	468
NETHERLANDS ANTILLES	--	--	--	--	1	--	--	36.12	--	--
NICARAGUA.....	5	4	-16	99	106	+7	19.67	25.09	--	--
PANAMA(INC CANAL ZN)	3	5	+55	42	123	+194	14.41	27.36	--	3
TRINIDAD-TOBAGO.....	4	9	+113	60	167	+180	14.54	19.10	1	19
									1	43
TOTAL.....	696	536	-23	4,694	3,797	-19	6.74	7.08	47	716
									119	397
SOUTH AMERICA:										
ARGENTINA.....	76	71	-8	687	737	+7	9.00	10.46	29	281
BOLIVIA.....	11	3	-78	103	54	-47	9.15	21.72	--	4
BRAZIL.....	222	208	-6	1,501	1,962	+31	6.77	9.42	1	326
CHILE.....	20	1	-93	219	23	-89	10.87	15.70	--	63
COLOMBIA.....	60	68	+14	586	653	+11	9.79	9.54	5	114
ECUADOR.....	30	32	+5	204	334	+64	6.68	10.38	2	52
FRENCH GUIANA.....	--	--	-100	--	--	-100	9.46	--	--	--
GUYANA.....	1	2	+84	6	31	+373	7.22	18.63	--	--
PARAGUAY.....	5	3	-34	66	30	-55	13.17	8.93	--	9
PERU.....	35	59	+70	280	463	+66	7.99	7.80	12	107
SURINAME.....	1	1	+13	12	23	+93	12.81	21.83	1	6
URUGUAY.....	11	5	-52	64	35	-45	6.05	6.84	--	2
VENEZUELA.....	110	69	-37	1,388	803	-42	12.64	11.57	2	61
									4	18
TOTAL.....	582	523	-10	5,116	5,148	+1	8.79	9.84	50	922
									105	482
EUROPE:										
EC:										
BELGIUM-LUXEMBOURG..	5	17	+213	153	111	-27	28.75	6.69	--	--
DENMARK.....	64	76	+18	300	288	-4	4.66	3.81	1	46
FRANCE.....	78	96	+23	1,284	960	-25	16.51	10.03	--	9
GERMANY,FED.REP.OF..	39	163	+318	195	530	+171	5.00	3.25	--	--
GREECE.....	44	22	-49	237	371	+56	5.40	16.57	3	12
ITALY.....	156	234	+50	1,633	2,379	+46	10.47	10.15	82	18
NETHERLANDS.....	403	693	+72	2,693	4,374	+62	6.69	6.31	37	103
UNITED KINGDOM.....	378	80	-79	522	454	-13	1.38	5.70	8	6
									1	46
TOTAL EC.....	1,167	1,380	+18	7,017	9,467	+35	6.01	6.86	132	194
									30	922
AUSTRIA.....	2	1	-55	21	29	+37	9.63	29.31	--	--
CYPRUS.....	2	2	+28	28	51	+81	17.59	24.87	--	--
FINLAND.....	5	--	-100	5	--	-100	1.01	--	--	--
NORWAY.....	--	--	-100	1	--	-100	7.25	--	--	--
POLAND.....	--	3	--	--	126	--	--	38.21	--	--
PORTUGAL.....	11	13	+13	113	161	+43	10.11	12.79	--	6
SPAIN.....	41	26	-37	411	683	+66	10.04	26.61	5	47
SWEDEN.....	76	22	-71	125	75	-40	1.64	3.40	--	160
SWITZERLAND.....	2	1	-33	21	37	+76	9.67	25.26	--	--
TURKEY.....	--	--	--	--	3	--	--	12.13	--	--
									--	--
TOTAL EUROPE.....	1,307	1,449	+11	7,742	10,631	+37	5.92	7.34	134	247
									37	1,082

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 MT	1981/82 MT	1982/83 1,000 DOL	1982/83 1,000 DOL
AFRICA:								
ANGOLA.....	16	--	-100	74	--	--	4.51	--
CANARY ISLANDS.....	1	1	+52	16	--	--	21.13	--
EGYPT.....	27	34	+24	420	--	--	19.86	--
ETHIOPIA.....	--	3	+994	6	15	15	21.79	185
FRENCH IND OCEAN ARS	--	--	--	--	--	--	4.41	--
GHANA.....	--	--	--	--	--	--	42.53	--
IVORY COAST.....	--	--	-100	2	--	--	12.50	--
KENYA.....	6	3	-55	76	--	--	33.00	--
LIBERIA.....	--	1	+108	1	3	1	6.99	7
LIBYA.....	18	55	+197	304	--	--	2.42	--
MAURITIUS.....	1	1	-21	11	--	46	23.84	2
MOROCCO.....	4	5	+23	29	--	--	12.36	--
MOZAMBIQUE.....	2	--	-100	19	--	--	8.20	--
NIGERIA.....	1	1	-7	13	--	--	7.78	--
REP SOUTH AFRICA.....	82	42	-49	786	--	--	17.77	--
RWANDA.....	--	--	-100	1	2	2	32.25	--
SOMALIA.....	--	--	--	--	--	--	10.72	--
SUDAN.....	8	27	+265	129	--	--	6.29	--
TUNISIA.....	2	--	-100	20	--	--	24.09	--
ZAIRE.....	--	--	--	--	--	--	6.07	--
ZAMBIA.....	--	1	--	5	--	--	17.69	--
ZIMBABWE.....	1	1	-13	21	--	--	6.28	--
							15.74	--
TOTAL.....	171	174	+2	1,927	21	65	11.27	263
ASIA:								
BAHRAIN.....	1	1	-56	15	--	--	9.77	9
BANGLADESH.....	5	--	-100	64	--	--	--	--
CHINA								
MAINLAND.....	5	3	-37	76	4	--	10.43	72
TAIWAN.....	11	6	-43	185	4	1	6.15	47
HONG KONG.....	33	100	+204	298	3	3	2.51	59
INDIA.....	--	--	-100	2	--	--	--	--
INDONESIA.....	--	--	+99	4	--	--	12.31	--
IRAN.....	17	10	-41	233	--	--	6.94	--
IRAG.....	78	34	-56	1,054	7	--	19.18	155
ISRAEL.....	10	7	-22	269	--	--	39.63	12
JAPAN.....	338	389	+15	1,608	8	1	3.43	175
JORDAN.....	38	28	-27	652	12	1	22.59	188
KOREA, REPUBLIC OF..	1	--	-100	5	--	--	--	--
KUWAIT.....	3	11	+326	11	--	--	7.68	--
LEBANON.....	34	18	-46	648	5	--	23.83	138
MALAYSIA.....	--	--	--	--	--	--	25.36	--

OMAN.....	6	-1	154	218	+42	24.30	34.95	6	6	143	207
PAKISTAN.....	30	-41	70	63	-10	2.34	3.56	--	1	--	5
PHILIPPINES.....	6	+4	129	85	-34	20.79	13.20	1	--	4	--
QATAR.....	7	+5	103	112	+8	15.63	16.08	1	--	4	--
SAUDI ARABIA.....	133	+8	1,916	1,990	+4	14.37	13.78	14	7	215	36
SINGAPORE.....	--	+47	2	3	+47	11.20	11.19	--	--	--	--
SRI LANKA (CEYLON).....	--	--	--	89	--	--	7.83	--	7	--	36
SYRIA.....	20	+100	325	880	+171	15.98	21.64	10	1	64	42
THAILAND.....	41	-47	175	235	+35	4.24	10.72	1	4	7	81
UNITED ARAB EMIRATES	38	-66	458	410	-10	11.94	31.82	7	--	138	--
YEMEN (ADEN).....	--	--	--	4	--	--	1.18	--	--	--	--
YEMEN (SANA).....	--	--	--	7	--	--	3.56	--	2	--	3
TOTAL.....	856	883 +3	8,455	7,943	-6	9.87	9.00	81	33	1,430	479
OCEANIA:											
AUSTRALIA.....	37	61 +67	441	446	+1	12.01	7.26	3	5	25	41
FR PACIFIC ISLANDS..	1	+42	14	33	+128	12.03	19.26	--	--	1	--
NEW ZEALAND.....	12	-59	77	118	+54	6.63	25.01	5	--	23	4
OTHER PAC ISLS, NEC.	2	-33	19	5	-73	10.27	4.16	--	--	2	--
TOTAL.....	51	69 +34	552	602	+9	10.73	8.72	8	5	51	45
WORLD TOTAL.....	3,664	3,634 -1	28,486	30,936	+9	7.77	8.51	372	335	3,630	4,106
TOTAL VEGETABLES											
NORTH AMERICA:											
BAHAMAS.....	4	+13	41	46	+11	10.69	10.52	1	--	4	1
BARBADOS.....	16	+39	63	108	+70	3.92	4.78	2	2	18	4
BELIZE.....	--	-100	1	--	-100	3.88	--	--	--	--	--
BERMUDA.....	22	-98	42	4	-91	1.93	7.06	--	--	--	2
CANADA.....	6,639	6,154 -7	9,733	8,561	-12	1.47	1.39	2,606	2,161	3,014	2,235
COSTA RICA.....	115	-41	361	325	-10	3.13	4.77	4	2	27	18
DOMINICAN REPUBLIC..	27	+73	359	411	+14	13.10	8.66	--	7	--	66
EL SALVADOR.....	14	+16	116	124	+7	8.18	7.53	2	2	11	17
FRENCH WEST INDIES..	9	+1	44	64	+45	5.04	7.26	--	--	--	1
GUATEMALA.....	41	-9	417	332	-21	10.29	9.01	19	--	209	7
HAITI.....	13	-21	267	233	-13	20.13	22.24	2	1	55	6
HONDURAS.....	15	-43	133	89	-33	8.91	10.46	1	2	14	16
JAMAICA.....	75	-63	338	178	-47	4.51	6.35	2	--	10	16
LEEWARD-WINDWARD IS.	15	-49	104	70	-33	6.83	9.05	--	--	1	11
MEXICO.....	4,290	2,419 -44	10,566	8,154	-23	2.46	3.37	111	73	713	238
NETHERLANDS ANTILLES	6	-35	4	6	+62	.60	1.50	--	--	--	--
NICARAGUA.....	13	-51	226	163	-28	17.54	25.77	3	--	41	--
PANAMA (INC CANAL ZN)	4	+357	74	152	+105	18.59	8.35	--	--	3	5
TRINIDAD-TOBAGO.....	11	+277	87	302	+249	8.08	7.49	1	1	19	44
TOTAL.....	11,329	8,902 -21	22,975	19,320	-16	2.03	2.17	2,755	2,253	4,140	2,686
SOUTH AMERICA:											
ARGENTINA.....	176	+8	1,134	1,062	-6	6.45	5.59	57	49	458	394
BOLIVIA.....	12	-79	108	54	-50	8.95	21.72	1	--	4	--
FOOTNOTES AT END OF BULLETIN.											--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

JUL-APR APR

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE				
	1981/82		1982/83		1981/82		1982/83				
	MT	PCT	1,000 DOL	CHANGE PCT	MT	COL/KG	1,000 DOL	CHANGE PCT			
TOTAL VEGETABLES											
BRAZIL.....	588	552	-6	3,038	3,895	+28	5.16	7.06	247	454	219
CHILE.....	48	52	+9	318	251	-21	6.58	4.78	11	70	56
COLOMBIA.....	118	134	+13	752	894	+19	6.35	6.67	9	156	83
ECUADOR.....	63	92	+47	375	561	+50	5.96	6.07	9	106	48
FRENCH GUIANA.....	--	--	-18	1	1	+138	9.46	27.48	--	--	--
GUYANA.....	5	2	-64	14	31	+123	2.98	18.63	--	--	--
PARAGUAY.....	11	4	-62	111	43	-61	10.49	10.62	--	9	--
PERU.....	342	98	-71	530	586	+10	1.55	5.99	16	46	138
SURINAME.....	1	2	+6	18	29	+66	12.36	19.38	1	6	6
URUGUAY.....	17	7	-61	91	44	-52	5.38	6.62	1	--	4
VENEZUELA.....	213	250	+18	2,045	1,185	-42	9.62	4.74	6	226	31
TOTAL.....	1,594	1,385	-13	8,533	8,636	+1	5.35	6.24	347	1,536	981
EUROPE:											
EC:											
BELGIUM-LUXEMBOURG..	5	67	***	154	175	+13	28.83	2.61	--	--	--
DENMARK.....	653	572	-12	1,730	752	-57	2.65	1.31	2	223	18
FRANCE.....	3,064	3,382	+10	3,948	4,756	+20	1.29	1.41	3	97	50
GERMANY,FED.REP.OF..	1,685	1,691	--	1,577	1,641	+4	.94	.97	1	154	2
GREECE.....	131	250	+91	520	863	+66	3.96	3.45	1	3	15
ITALY.....	2,338	2,425	+4	4,731	6,090	+29	2.02	2.51	26	201	84
NETHERLANDS.....	2,121	3,602	+70	6,270	10,152	+62	2.96	2.82	123	122	272
UNITED KINGDOM.....	4,992	5,209	+4	4,666	5,050	+8	.93	.97	134	220	202
TOTAL EC.....	14,990	17,198	+15	23,596	29,479	+25	1.57	1.71	436	647	1,001
AUSTRIA.....											
BULGARIA.....	14	49	+256	94	148	+56	6.83	2.99	--	1	--
CYPRUS.....	5	--	-100	48	--	-100	10.17	--	5	48	--
CZECHOSLOVAKIA.....	10	6	-41	70	60	-14	6.89	10.00	2	5	--
FINLAND.....	2	2	+29	6	9	+35	3.95	4.14	2	6	--
HUNGARY.....	219	234	+7	145	150	+3	.66	.64	--	--	--
NORWAY.....	23	1	-97	45	1	-97	1.92	1.68	1	1	--
POLAND.....	25	47	+87	14	27	+93	.57	.58	--	--	--
PORTUGAL.....	--	3	--	--	126	--	--	38.21	--	--	--
SOVIET UNION.....	36	44	+22	155	238	+54	4.36	5.47	8	18	--
SPAIN.....	4	3	-38	132	78	-41	32.42	30.87	--	--	--
SWEDEN.....	340	563	+65	989	1,490	+51	2.91	2.65	40	134	120
SWITZERLAND.....	1,908	627	-67	1,450	682	-53	.76	1.09	4	1	6
TURKEY.....	9	178	***	28	1,333	***	3.19	7.48	--	--	--
YUGOSLAVIA.....	9	2	-73	56	16	-70	6.04	6.64	--	--	--
TOTAL EUROPE.....	81	58	-29	324	63	-81	3.98	1.08	24	281	41
TOTAL EUROPE.....	17,674	19,015	+8	27,152	33,901	+25	1.54	1.78	562	806	1,487
TOTAL EUROPE.....	17,674	19,015	+8	27,152	33,901	+25	1.54	1.78	562	806	1,487
TOTAL EUROPE.....	17,674	19,015	+8	27,152	33,901	+25	1.54	1.78	562	806	1,487

[illegible]

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR										APR 1982									
	QUANTITY					VALUE					QUANTITY					VALUE				
	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE	1981/82		1982/83		CHANGE
	MT	1,000 DOL	MT	1,000 DOL	PCT	MT	1,000 DOL	MT	1,000 DOL	PCT	MT	1,000 DOL	MT	1,000 DOL	PCT	MT	1,000 DOL	MT	1,000 DOL	PCT
TOTAL VEGETABLES																				
MALAYSIA.....	--	--	3	--	--	--	--	--	--	--	--	--	--	--	--	3	--	3	--	2
OMAN.....	6	154	6	-1	--	218	42	24.30	34.95	1.32	6	143	6	143	1	6	143	6	143	1
PAKISTAN.....	48	55	55	+16	+16	208	+16	3.73	3.75	3.75	--	--	--	--	--	1	--	1	--	5
PHILIPPINES.....	32	51	51	+61	+9	680	+9	19.86	13.37	13.37	1	4	1	4	--	--	4	--	4	--
QATAR.....	7	21	21	+211	+21	125	+21	15.62	6.07	6.07	1	--	1	--	--	--	--	--	--	--
SAUDI ARABIA.....	306	411	411	+34	+7	2,748	+7	8.97	7.16	7.16	35	317	35	317	51	51	331	51	331	317
SINGAPORE.....	6	2	2	-63	+9	9	+47	1.05	4.18	4.18	--	2	--	2	--	--	--	--	--	36
SRI LANKA (CEYLON)...	--	11	11	--	--	89	--	--	7.83	7.83	--	7	--	7	--	--	--	--	--	53
SYRIA.....	111	60	60	-47	+9	965	+9	7.91	16.22	16.22	10	64	10	64	3	3	64	3	64	103
THAILAND.....	53	47	47	-12	+27	359	+27	5.30	7.63	7.63	1	7	1	7	6	6	7	6	7	103
UNITED ARAB EMIRATES	101	39	39	-61	-10	535	-10	5.84	13.59	13.59	7	6	7	6	1	1	13R	1	13R	6
YEMEN (ADEN).....	2	6	6	+204	-7	19	-7	10.68	3.28	3.28	--	3	--	3	--	--	--	--	--	3
YEMEN (SANA).....	--	9	9	***	**	75	**	30.10	8.13	8.13	--	--	--	--	--	7	--	--	--	39
TOTAL.....	4,988	6,593	6,593	+32	+17	26,081	+17	4.45	3.96	3.96	255	2,078	255	2,078	417	417	2,078	417	2,078	2,529
OCEANIA:																				
AUSTRALIA.....	665	631	631	-5	-13	1,245	-13	2.16	1.97	1.97	40	89	40	89	20	20	89	20	89	77
FR PACIFIC ISLANDS...	3	7	7	+152	+48	48	+48	7.00	6.90	6.90	--	2	--	2	--	--	2	--	2	--
NEW ZEALAND.....	99	264	264	+166	+125	598	+125	2.68	2.27	2.27	9	36	9	36	3	3	36	3	36	14
OTHER PAC ISLS, NEC.	6	4	4	-32	-71	11	-71	6.19	2.61	2.61	1	3	1	3	--	--	3	--	3	--
TOTAL.....	773	906	906	+17	+8	1,902	+8	2.27	2.10	2.10	50	130	50	130	23	23	130	23	130	91
WORLD TOTAL.....																				
37,218	37,434	37,434	+1	87,554	+9	95,186	+9	2.35	2.54	2.54	4,122	10,025	4,122	10,025	3,957	3,957	10,025	3,957	10,025	11,931
FLOWER SEEDS																				
NORTH AMERICA:																				
BAHAMAS.....	--	--	--	-72	+4	4	+657	3.43	93.33	93.33	--	--	--	--	--	--	--	--	--	--
BARBADOS.....	--	--	--	--	1	1	--	--	8.15	8.15	--	--	--	--	--	--	--	--	--	--
BERMUDA.....	1	--	--	-100	--	--	--	4.41	--	--	--	--	--	--	--	--	--	--	--	--
CANADA.....	90	110	110	+22	-1	499	-1	5.58	4.55	4.55	--	--	--	--	--	--	--	--	--	--
COSTA RICA.....	--	--	--	-100	--	--	--	35.34	--	--	--	--	--	--	--	--	--	--	--	--
EL SALVADOR.....	--	1	1	+136	+3	3	+53	6.77	4.40	4.40	--	--	--	--	--	--	--	--	--	--
GUATEMALA.....	--	1	1	+792	4	4	+258	17.00	6.83	6.83	--	--	--	--	--	1	--	--	--	4
HONDURAS.....	--	--	--	-48	1	1	-5	23.61	42.92	42.92	--	--	--	--	--	--	--	--	--	--
JAMAICA.....	1	--	--	-69	3	3	+286	1.13	14.15	14.15	--	--	--	--	--	--	--	--	--	--
MEXICO.....	24	4	4	-82	72	72	-84	18.97	16.40	16.40	--	--	--	--	--	--	--	--	--	5
NICARAGUA.....	--	--	--	-100	--	--	--	153.45	--	--	--	--	--	--	--	--	--	--	--	--
PANAMA (INC CANAL ZN)	--	--	--	--	1	1	--	5.01	--	--	--	--	--	--	--	--	--	--	--	--
TRINIDAD-TOBAGO.....	--	1	1	--	4	4	--	4.41	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	116	117	117	+1	-39	591	-39	8.38	5.06	5.06	--	5	--	5	1	1	5	1	5	4

SOUTH AMERICA:

ARGENTINA.....	11	4	-62	58	58	-1	5.44	13.98	--	3	--	44
CHILE.....	1	1	+47	18	21	+18	22.97	18.44	--	--	--	--
COLOMBIA.....	4	--	-100	16	--	-100	4.41	--	--	--	--	--
ECUADOR.....	--	--	-39	6	2	-76	23.16	9.28	--	--	6	--
GUYANA.....	1	--	-100	3	--	-100	5.52	--	--	--	--	--
PERU.....	1	1	-27	34	24	-30	23.39	22.60	--	--	--	--
SURINAME.....	2	--	-100	4	--	-100	2.08	--	2	--	4	--
VENEZUELA.....	3	1	-75	8	1	-93	2.53	.66	--	--	5	--
TOTAL.....	22	7	-67	147	105	-29	6.63	14.41	2	3	15	44

EUROPE:

EC:

BELGIUM-LUXEMBOURG..	1	1	+91	5	16	+210	9.55	15.43	--	--	--	--
DENMARK.....	23	32	+42	137	249	+81	6.02	7.68	--	--	--	4
FRANCE.....	36	64	+78	691	818	+18	19.12	12.71	--	1	4	22
GERMANY,FED.REP.OF..	29	38	+28	366	450	+23	12.41	11.88	--	--	--	5
ITALY.....	--	1	+82	1	5	+323	3.94	9.15	--	--	--	--
NETHERLANDS.....	37	49	+31	375	427	+14	10.12	8.78	--	--	--	2
UNITED KINGDOM.....	31	82	+162	500	827	+66	15.90	10.04	7	10	80	106
TOTAL EC.....	158	267	+69	2,076	2,792	+35	13.15	10.45	8	11	84	138

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AUSTRIA.....

FINLAND.....	1	--	-62	11	5	--	--	7.60	--	--	--	--
HUNGARY.....	1	--	-100	5	--	-100	14.60	19.75	--	--	--	--
NORWAY.....	--	--	--	--	4	--	--	10.14	--	--	--	--
PORTUGAL.....	--	--	-100	6	--	-100	29.87	--	--	--	--	--
SPAIN.....	1	--	-81	18	6	-68	16.34	27.69	--	--	--	--
SWEDEN.....	7	6	-3	96	118	+22	14.56	18.30	--	--	6	--
SWITZERLAND.....	5	8	+73	59	73	+24	12.52	8.97	--	--	2	--
TOTAL EUROPE.....	172	283	+65	2,272	3,004	+32	13.19	10.60	8	11	92	138

AFRICA:

REP SOUTH AFRICA.....	9	9	-4	159	168	+5	17.23	18.86	1	--	19	7
TOTAL.....	9	9	-4	159	168	+5	17.23	18.86	1	--	19	7

ASIA:

BAHRAIN.....	--	1	+868	1	14	+933	12.57	13.42	--	--	--	--
BANGLADESH.....	--	--	-100	1	--	-100	143.75	--	--	--	--	--
CHINA	--	--	--	--	--	--	--	--	--	--	--	--
TAIWAN.....	--	--	+25	7	2	-64	40.12	11.38	--	--	1	--
HONG KONG.....	--	--	-100	1	--	-100	113.75	--	--	--	--	--
IRAQ.....	--	--	-100	4	--	-100	233.80	--	--	--	--	--
ISRAEL.....	--	1	***	3	3	+2	319.60	5.87	--	--	--	1
JAPAN.....	21	38	+77	358	327	-8	16.86	8.71	2	1	29	12
KOREA, REPUBLIC OF..	--	4	--	--	20	--	--	5.29	--	--	--	--
KUWAIT.....	--	--	+49	1	1	+76	11.32	13.37	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

CHILE.....	706	219	-69	1,179	349	-70	1.67	1.59	--	--	--
COLOMBIA.....	2	2	+29	42	4	-91	24.35	1.65	--	--	--
ECUADOR.....	113	--	-100	194	--	-100	1.71	--	--	--	--
PERU.....	--	--	--	--	12	--	24.27	--	--	--	--
URUGUAY.....	--	--	-100	1	--	-100	2.26	--	--	--	--
VENEZUELA.....	10	1	-93	28	5	-81	2.80	7.86	--	--	--
TOTAL.....	938	232	-75	1,664	400	-76	1.77	1.73	--	--	--
EUROPE:											
EC:											
BELGIUM-LUXEMBOURG..	254	689	+172	291	640	+120	1.15	.93	--	1	1
DENMARK.....	1	--	-50	3	1	-43	2.53	2.88	--	--	--
FRANCE.....	2,324	1,882	-19	5,040	5,861	+16	2.17	3.11	7	2	49
GERMANY,FED.REP.OF..	216	734	+240	619	969	+57	2.87	1.32	--	--	--
GREECE.....	3,284	1,937	-41	6,612	4,666	-29	2.01	2.41	22	18	39
ITALY.....	9,565	10,277	+7	16,599	16,575	--	1.74	1.61	8	170	65
NETHERLANDS.....	476	1,168	+145	774	1,460	+89	1.63	1.25	19	--	15
UNITED KINGDOM.....	1	10	+736	3	32	+877	2.84	3.32	--	--	1
TOTAL EC.....	16,121	16,696	+4	29,942	30,205	+1	1.86	1.81	57	191	170
											386
AUSTRIA.....	12	984	***	15	2,800	***	1.26	2.84	1	--	1
BULGARIA.....	14	60	+319	20	356	***	1.40	5.91	--	31	--
CZECHOSLOVAKIA.....	78	15	-81	89	160	+80	1.15	10.74	--	15	--
FINLAND.....	--	--	-100	1	--	-100	2.61	--	--	--	--
HUNGARY.....	169	35	-79	885	80	-91	5.25	2.25	81	1	743
ICELAND.....	--	7	--	--	5	--	--	.68	--	7	5
MALTA-GOZO.....	--	--	--	--	1	--	--	4.44	--	--	--
PORTUGAL.....	116	194	+67	198	326	+65	1.70	1.68	1	--	2
ROMANIA.....	162	162	--	694	714	+3	4.30	4.42	4	--	18
SPAIN.....	1,242	962	-23	1,906	1,709	-10	1.54	1.78	4	--	66
SWEDEN.....	11	2	-86	13	5	-61	1.11	3.16	--	--	--
SWITZERLAND.....	2	22	***	1	26	***	.74	1.21	--	--	1
TURKEY.....	204	28	-86	449	87	-81	2.20	3.14	200	25	415
YUGOSLAVIA.....	8	13	+71	44	300	+578	5.65	22.44	--	12	--
TOTAL EUROPE.....	18,138	19,180	+6	34,257	36,775	+7	1.89	1.92	348	283	1,415
											1,231
AFRICA:											
EGYPT.....	1,007	--	-100	1,788	--	-100	1.78	--	300	--	528
LIBYA.....	5	--	-100	9	--	-100	1.79	--	--	--	--
MOROCCO.....	--	9	--	--	29	--	--	3.15	--	4	--
REP SOUTH AFRICA.....	2	31	***	10	78	+686	4.06	2.48	--	--	14
SUDAN.....	--	2	--	--	5	--	--	2.60	--	1	--
ZAMBIA.....	2	--	-100	2	--	-100	1.15	--	--	--	3
TOTAL.....	1,016	43	-96	1,809	113	-94	1.78	2.63	300	5	528
											16
ASIA:											
BAHRAIN.....	--	--	-100	1	--	-100	1.15	--	--	--	--
CHINA.....	--	--	--	--	--	--	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/3--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 MT	1981/82 MT	1982/83 1,000 DOL	1982/83 1,000 DOL
CORN, EXCEPT SWEET								
MAINLAND.....	3	--	-100	2	--	--	.65	--
TAIWAN.....	9	--	-100	58	--	--	6.38	--
IRAQ.....	--	3	--	--	30	--	9.24	--
ISRAEL.....	--	3	--	--	6	--	2.11	--
JAPAN.....	2,859	2,717	-5	5,110	5,807	176	2.14	173
JORDAN.....	--	--	--	--	2	--	4.41	54
KOREA, REPUBLIC OF..	2	6	+199	7	13	--	3.34	--
LEBANON.....	--	--	--	--	1	--	2.24	--
QATAR.....	--	--	--	--	1	--	2.48	--
SAUDI ARABIA.....	1,381	100	-93	517	56	--	.37	--
UNITED ARAB EMIRATES	--	65	--	--	74	--	1.15	--
TOTAL.....	4,254	2,896	-32	5,695	5,990	176	1.34	173
OCEANIA:								
AUSTRALIA.....	7	16	+110	20	36	--	2.66	--
NEW ZEALAND.....	--	13	--	--	49	--	3.70	--
TOTAL.....	7	29	+287	20	85	--	2.66	--
WORLD TOTAL.....	31,437	31,694	+1	52,591	54,881	1,284	1.73	2,870
GRAIN SORGHUM								7,225
NORTH AMERICA:								
BARBADOS.....	--	1	--	--	1	--	1.22	--
BELIZE.....	9	--	-100	12	--	--	1.31	--
CANADA.....	208	181	-13	48	43	--	.23	--
COSTA RICA.....	11	431	++	9	470	--	.77	9
DOMINICAN REPUBLIC..	134	20	-85	159	43	--	1.19	--
EL SALVADOR.....	3	--	-100	2	--	--	.75	--
GUATEMALA.....	175	342	+96	169	338	37	.97	113
HAITI.....	41	--	-100	56	--	--	1.37	--
HONDURAS.....	38	83	+118	34	103	1	.88	3
JAMAICA.....	908	1	-100	114	1	--	.13	2
LEeward-WINDWARD IS.	8	20	+137	5	31	--	.59	--
MEXICO.....	17,177	12,395	-28	10,772	10,464	1,445	.63	1,190
NETHERLANDS ANTILLES	--	--	--	--	1	--	3.26	--
NICARAGUA.....	117	261	+123	108	354	--	.92	189
PANAMA (INC CANAL ZN)	184	84	-55	211	132	--	1.15	--
TRINIDAD-TOBAGO....	14	--	-100	1	--	14	.10	1
TOTAL.....	19,030	13,819	-27	11,701	11,980	1,499	.61	1,252
								1,999

SOUTH AMERICA:

ARGENTINA.....	81	37	-54	140	133	-5	1.72	3.56	--	--	--	--
BOLIVIA.....	27	--	-100	29	--	-100	1.05	--	--	--	--	--
BRAZIL.....	--	2	+476	3	2	-32	8.30	.98	--	--	--	--
CHILE.....	24	--	-100	18	--	-100	.78	--	--	--	--	--
COLOMBIA.....	684	923	+35	660	825	+25	.96	.89	--	10	--	8
ECUADOR.....	129	--	-100	174	--	-100	1.34	--	79	--	128	--
FRENCH GUIANA.....	1	--	-100	1	--	-100	1.42	--	--	--	--	--
PARAGUAY.....	6	--	-100	8	--	-100	1.28	--	--	--	--	--
PERU.....	129	--	-100	147	6	-96	1.14	24.30	60	--	70	--
URUGUAY.....	76	13	-83	58	21	-64	.76	1.62	--	--	--	--
VENEZUELA.....	3,889	2,378	-39	2,910	2,028	-30	.75	.85	957	400	516	293
TOTAL.....	5,047	3,353	-34	4,148	3,014	-27	.82	.90	1,096	410	714	301

EUROPE:

FRANCE.....	1,426	1,194	-16	1,352	1,099	-19	.95	.92	--	108	1	102
GERMANY, FED. REP. OF..	--	72	--	--	64	--	--	.89	--	--	--	--
GREECE.....	125	6	-95	62	7	-88	.50	1.24	--	--	--	--
ITALY.....	816	776	-5	950	839	-12	1.16	1.08	11	--	11	--
UNITED KINGDOM.....	18	--	-100	12	--	-100	.66	--	--	--	--	--
TOTAL EC.....	2,384	2,048	-14	2,375	2,010	-15	1.00	.98	11	108	13	102

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CYPRUS.....	1	--	-100	1	--	-100	.90	--	--	--	--	--
HUNGARY.....	15	25	+61	15	27	+76	.98	1.07	--	--	--	--
PORTUGAL.....	62	62	+1	50	112	+123	.81	1.80	--	--	--	--
ROMANIA.....	--	--	--	--	1	--	--	3.86	--	--	--	--
SPAIN.....	58	113	+93	48	109	+129	.82	.97	1	--	--	1
SWITZERLAND.....	29	--	-100	17	--	-100	.58	--	--	--	--	--
TOTAL EUROPE.....	2,549	2,248	-12	2,506	2,258	-10	.98	1.00	11	109	13	103

AFRICA:

ALGERIA.....	--	220	--	--	91	--	--	.41	--	--	--	--
EGYPT.....	1,137	250	-78	960	214	-78	.84	.86	18	250	16	214
IVORY COAST.....	3	--	-100	2	--	-100	.55	--	3	--	2	--
KENYA.....	--	10	--	--	20	--	--	2.00	--	--	--	--
MOROCCO.....	188	54	-71	157	42	-73	.83	.78	20	--	21	--
REP SOUTH AFRICA.....	63	200	+218	55	94	+70	.88	.47	--	--	--	--
SUDAN.....	15	5	-67	14	2	-83	.93	.49	5	--	8	--
TOTAL.....	1,407	739	-47	1,188	464	-61	.84	.63	46	250	47	214

ASIA:

CHINA	--	1	--	--	1	--	--	1.04	--	--	--	--
MAINLAND.....	--	5	--	--	5	--	--	.90	--	--	--	--
TAIWAN.....	--	--	--	--	--	--	--	--	--	--	--	--
JAPAN.....	1,858	1,855	--	1,595	1,821	+14	.86	.98	49	29	46	26
KOREA, REPUBLIC OF..	57	162	+186	99	186	+89	1.74	1.15	--	5	--	6

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR					APR				
	QUANTITY		VALUE			QUANTITY		VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL		1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG	
GRAIN SORGHUM										
PHILIPPINES.....	23	10 -56	22	9 -59		--	--	.88	--	--
SAUDI ARABIA.....	41	-- -100	58	-- -100		15	--	1.42	--	17
SYRIA.....	10	-- -100	10	-- -100		--	--	1.01	--	--
THAILAND.....	5	1 -79	3	3 +7		--	--	2.61	--	--
UNITED ARAB EMIRATES	3	-- -100	2	-- -100		3	--	.76	--	2
TOTAL.....	1,997	2,034 +2	1,788	2,024 +13		67	34	1.00	66	32
OCEANIA:										
OTHER PAC ISLS, NEC.	--	-- -100	1	-- -100		--	--	1.40	--	--
TOTAL.....	--	-- -100	1	-- -100		--	--	1.40	--	--
WORLD TOTAL.....										
30,029	22,194 -26		21,331	19,741 -7		2,720	2,958	.71	2,091	2,647
SOYBEAN SEED										
NORTH AMERICA:										
BAHAMAS.....	2	-- -100	1	-- -100		--	--	.49	--	--
BARBADOS.....	14	-- -100	11	-- -100		--	--	.78	--	--
CANADA.....	1,179	1,173 -1	365	395 +8		116	221	.34	47	86
GUATEMALA.....	--	51 --	--	33 --		--	--	.64	--	--
HAITI.....	--	19 --	--	12 --		--	--	.61	--	--
MEXICO.....	14,038	646 -95	6,557	301 -95		350	166	.47	172	83
NICARAGUA.....	28	-- -100	28	-- -100		--	--	1.00	--	--
TOTAL.....	15,262	1,890 -88	6,962	741 -89		466	387	.39	219	169
SOUTH AMERICA:										
ARGENTINA.....	112	469 +317	66	243 +269		13	227	.52	6	110
ECUADOR.....	--	2 --	--	4 --		--	--	1.83	--	--
PERU.....	--	19 --	--	13 --		--	--	.67	--	--
TOTAL.....	112	490 +336	66	260 +295		13	227	.53	6	110
EUROPE:										
EC:										
BELGIUM-LUXEMBOURG..	4	-- -100	2	-- -100		--	--	.36	--	--
FRANCE.....	2,035	188 -91	1,004	98 -90		--	--	.52	--	--
GERMANY,FED.REP.OF..	600	-- -100	331	-- -100		600	--	.55	331	--
GREECE.....	1	-- -100	1	-- -100		--	--	.49	--	--
ITALY.....	234	3,940 ***	128	3,399 ***		--	--	.86	1,188	444
NETHERLANDS.....	4	32 +687	2	14 +544		4	--	.44	2	--
UNITED KINGDOM.....	2	68 ***	1	32 ***		--	35	.47	--	16
TOTAL EC.....	2,880	4,228 +47	1,467	3,544 +141		604	1,223	.84	332	460

[illegible]

FRENCH WEST INDIES..	6	--	-95	26	2	-92	4.21	7.30	--	--	--
GUATEMALA.....	9	39	+325	67	37	-45	7.31	.94	1	1	6
HAITI.....	109	7	-93	99	116	+17	.91	15.81	--	1	2
HONDURAS.....	1	4	+519	6	22	+262	10.49	6.13	--	2	--
JAMAICA.....	6	7	+12	20	17	-18	3.38	2.49	--	6	8
LEeward-WINDWARD IS.	3	3	-7	24	22	-12	8.79	8.33	--	2	5
MEXICO.....	1,970	315	-84	2,521	540	-79	1.28	1.71	38	16	39
NETHERLANDS ANTILLES	--	3	+977	3	11	+311	9.27	3.54	--	--	--
NICARAGUA.....	3	9	+222	23	86	+281	7.83	9.26	--	1	3
PANAMA(INC CANAL ZN)	39	3	-92	60	24	-60	1.55	7.99	--	--	1
TRINIDAD-TOBAGO....	6	2	-72	23	30	+29	4.13	19.40	--	--	1
TOTAL.....	8,353	7,462	-11	4,881	3,394	-30	.58	.45	358	827	562

SOUTH AMERICA:											
ARGENTINA.....	30	139	+360	107	302	+184	3.53	2.17	9	87	181
BOLIVIA.....	1	--	-100	7	--	-100	6.83	--	--	--	--
BRAZIL.....	16	43	+167	78	182	+134	4.84	4.24	--	1	--
CHILE.....	15	3	-83	90	19	-78	6.08	7.64	1	5	--
COLOMBIA.....	42	69	+63	153	258	+69	3.59	3.73	10	2	17
ECUADOR.....	6	13	+104	12	97	+697	1.95	7.64	--	--	--
FRENCH GUIANA.....	--	--	--	--	2	--	--	32.06	--	--	--
GUYANA.....	7	--	-98	65	1	-98	9.55	9.22	--	--	--
PARAGUAY.....	--	1	--	--	6	--	--	10.16	--	--	--
PERU.....	10	6	-35	25	26	+5	2.50	4.03	2	2	16
SURINAME.....	1	--	-100	5	--	-100	6.44	--	--	--	--
URUGUAY.....	7	8	+18	24	15	-38	3.34	1.77	--	--	--
VENEZUELA.....	234	191	-18	136	389	+185	.58	2.03	22	65	107
TOTAL.....	369	473	+28	700	1,297	+85	1.90	2.74	44	156	322

EUROPE:											
EC:											
BELGIUM-LUXEMBOURG..	120	231	+92	64	45	-29	.53	.20	9	--	--
DENMARK.....	41	139	+237	298	346	+16	7.22	2.48	11	--	4
FRANCE.....	610	285	-53	299	300	--	.49	1.05	--	--	2
GERMANY,FED.REP.OF..	1,852	3,600	+94	620	1,008	+63	.33	.28	--	75	34
GREECE.....	1	2	+83	17	31	+87	16.89	17.23	--	--	--
IRELAND.....	12	365	***	2	55	***	.15	.15	--	--	--
ITALY.....	402	274	-32	765	897	+17	1.91	3.27	--	1	4
NETHERLANDS.....	3,482	9,978	+187	1,314	2,555	+94	.38	.26	21	4,285	651
UNITED KINGDOM.....	3,040	4,919	+62	732	1,338	+83	.24	.27	98	371	79
TOTAL EC.....	9,562	19,793	+107	4,111	6,575	+60	.43	.33	140	4,732	775

AUSTRIA.....	--	--	-100	1	--	-100	4.66	--	--	--	--
CYPRUS.....	--	--	-60	6	9	+48	12.82	47.46	--	--	--
FINLAND.....	--	--	-100	1	--	-100	45.35	--	--	--	--
HUNGARY.....	--	--	-100	9	--	-100	94.16	--	--	--	--
NORWAY.....	--	20	--	--	3	--	--	.15	--	--	--
PORTUGAL.....	--	19	***	24	9	-60	48.82	.50	--	6	1
ROMANIA.....	5	1	-70	2	5	+259	.30	3.59	--	--	--

FOOTNOTES AT END OF BULLETIN. --CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, APR AND JUL-APR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-APR				APR			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
OTHER SEEDS								
SOVIET UNION.....	20	--	-100	3	--	-100	.15	--
SPAIN.....	263	34	-87	239	173	-27	.91	5.05
SWEDEN.....	188	130	-31	70	30	-58	.23	--
SWITZERLAND.....	21	81	+279	155	146	-6	7.24	1.80
TURKEY.....	--	--	-100	4	--	-100	12.04	--
YUGOSLAVIA.....	--	1	--	--	4	--	8.00	1
TOTAL EUROPE.....	10,061	20,079	+100	4,624	6,954	+50	.46	.35
AFRICA:								
ALGERIA.....	57	--	-100	72	21	-71	1.26	86.36
CANARY ISLANDS.....	1	--	-100	5	--	-100	6.80	--
CONGO (BRAZZAVILLE).....	--	--	--	--	1	--	--	118.60
EGYPT.....	--	30	***	4	40	+881	44.78	1.33
ETHIOPIA.....	--	--	+60	1	14	***	9.33	119.02
GABON.....	--	--	+720	1	2	+244	122.00	51.20
KENYA.....	--	1	***	3	6	+77	62.55	5.55
LIBERIA.....	1	1	-43	6	3	-49	6.54	5.78
LIBYA.....	16	--	-100	384	--	-100	24.64	--
MALAGASY REPUBLIC.....	--	--	-100	14	--	-100	70.50	--
MAURITANIA.....	--	--	-100	1	--	-100	11.05	--
MAURITIUS.....	--	--	--	--	10	--	--	33.69
MOROCCO.....	--	--	-100	1	--	-100	106.17	--
NIGERIA.....	1	1	+3	1	5	+628	1.20	8.49
REP SOUTH AFRICA.....	23	804	***	95	307	+223	4.08	.38
SEYCHELLES.....	--	--	+54	1	1	--	4.44	2.89
SOMALIA.....	--	3	***	1	27	***	14.97	10.04
SUDAN.....	14	--	-98	30	3	-89	2.20	15.76
WESTERN AFRICA, NEC.....	--	--	-100	2	--	-100	4.24	--
ZAIRE.....	--	--	--	--	1	--	--	10.32
ZIMBABWE.....	--	--	-100	1	--	-100	94.70	--
TOTAL.....	113	840	+645	622	441	-29	5.51	.52
ASIA:								
BAHRAIN.....	4	--	-100	110	--	-100	31.06	--
BANGLADESH.....	5	--	-100	46	--	-100	9.26	--
CHINA								
MAINLAND.....	5	--	-92	157	1	-100	30.70	1.50
TAIWAN.....	61	415	+582	38	93	+144	.63	.22
HONG KONG.....	49	23	-53	45	16	-64	.92	.70
INDIA.....	--	--	--	--	1	--	--	5.27
IRAQ.....	4	--	-100	181	--	-100	45.98	--
TOTAL.....	129	191	191	129	8	221	191	129

ISRAEL.....	1	25 ***	55	44	-21	69.45	1.73	--	5	6	26
JAPAN.....	543	7,503 ***	668	1,887	+182	1.23	.25	8	32	28	214
JORDAN.....	--	4 +844	10	31	+198	24.71	7.79	--	--	--	1
KOREA, REPUBLIC OF..	194	-- -100	58	1	-98	.30	5.97	--	--	--	--
KUWAIT.....	13	-- -99	28	2	-92	2.11	26.06	--	--	--	--
LEBANON.....	--	1 +59	12	6	-49	26.11	8.32	--	1	1	6
MALAYSIA.....	--	72 --	--	19	--	--	.26	--	18	--	4
NEPAL.....	--	-- --	--	1	--	--	68.40	--	--	--	--
OMAN.....	4	1 -80	79	20	-75	18.55	23.88	4	--	79	--
PAKISTAN.....	1	3 +414	2	10	+434	3.16	3.28	--	--	--	--
PHILIPPINES.....	1	54 ***	21	16	-23	15.13	.30	--	--	--	1
QATAR.....	3	1 -45	26	11	-56	10.24	8.04	3	--	26	--
SAUDI ARABIA.....	489	5,720 ***	383	2,845	+643	.78	.50	43	9	110	51
SINGAPORE.....	18	27 +54	5	190	***	.30	7.00	18	--	5	--
SYRIA.....	15	20 +33	136	315	+132	9.12	15.93	9	4	123	10
THAILAND.....	2	378 ***	9	81	+841	5.04	.21	--	88	--	18
UNITED ARAB EMIRATES	8	1 -93	104	8	-92	12.40	14.20	--	--	2	--
YEMEN (SANA).....	--	4 ***	1	35	***	83.40	9.38	--	--	--	--
TOTAL.....	1,420	14,252 +904	2,174	5,633	+159	1.53	.40	85	319	390	357
OCEANIA:											
AUSTRALIA.....	17	50 +198	147	257	+75	8.83	5.19	--	37	--	20
FR PACIFIC ISLANDS..	--	-- -81	2	1	-72	18.05	27.27	--	--	--	--
NEW ZEALAND.....	3	1 -61	65	28	-57	24.80	27.19	--	--	1	--
OTHER PAC ISLS, NEC.	--	-- --	--	3	--	--	5.20	--	--	--	--
TOTAL.....	19	51 +163	214	288	+35	11.05	5.64	--	37	1	20
WORLD TOTAL.....	20,335	43,158 +112	13,215	18,007	+36	.65	.42	635	6,313	1,071	2,181

NOTE: TOTALS MAY NOT ADD BECAUSE OF ROUNDING. *** INDICATES CHANGE GREATER THAN 999 PERCENT.
 --DENOTES, NONE, NOT AVAILABLE, UNKNOWN, OR NOT APPLICABLE. 1/ MARKETING YEARS ENDING JUNE 30.
 APRIL 1983 SOURCE: U.S. DEPT. OF COMMERCE

COMMODITY PROGRAMS, FAS, USDA

FAS Circular Release Dates 1983

July	Aug	Sept	Oct	Nov	Dec
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13 World Agricultural Supply/Demand ²	USSR Grain Situation/Outlook	USSR Grain Situation/Outlook	USSR Grain Situation/Outlook	10 World Crop Production ¹	USSR Grain Situation/Outlook
World Tobacco Situation	World Tobacco Situation	World Tobacco Situation	14 World Grain Situation/Outlook	14 World Agricultural Supply/Demand ²	World Tobacco Situation
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